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Form 3160-3 (February 2005)			FORM APPROVE OMB No. 1004-013 Expires March 31,	37
UNITED STATES DEPARTMENT OF THE 1 BUREAU OF LAND MAN	INTERIOR		5. Lease Serial No. U-01304	
APPLICATION FOR PERMIT TO			6. If Indian, Allotee or Tribe	Name
la. Type of work:	7 If Unit or CA Agreement, N	ame and No.		
lb. Type of Well: ☐Oil Well	Single Zone Multi	ple Zone	8. Lease Name and Well No. EAST CHAPITA 72-0	4
2. Name of Operator EOG RESOURCES, INC.	3b. Phone No. (include area code)		9. API Well No. 43-04	7-3927
3a. Address P.O. Box 1815 Vernal Ut 84078		10. Field and Pool, or Explorator Natural Buttes/Mesavo	•	
4. Location of Well (Report location clearly and in accordance with any At surface 424) 0 2083 FNL & 2037 FEL (SWNE) 40.	066261 LAT 109.329897 LON	00	11. Sec., T. R. M. or Blk. and Su Section 4, T9S, R23E S	3
At proposed prod. zone SAME 4436242 4 40, 0	66680 -109.3291	18	12. County or Parish	13. State
58.3 Miles South of Vernal, UT			Uintah	UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig unit line if any.) 557 Drilling Line	16. No. of acres in lease		g Unit dedicated to this well	
(Also to nearest drig. unit line, if any) 557 Drilling Line 18. Distance from proposed location*	19. Proposed Depth	40	BIA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft.	9420	NM 2		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4985 GL	22. Approximate date work will sta	rt*	23. Estimated duration 45 Days	
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, must be a	ttached to thi	s form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System I SUPO must be filed with the appropriate Forest Service Office). 	Item 20 above). Lands, the 5. Operator certific	cation	ns unless covered by an existing bormation and/or plans as may be r	
25 Cianata	News (Print 177 P		1_	

25. Signature	Name (Printed Typed)	Date
Taylor Davdy	Kaylene R. Gardner	04/24/2007
Title Sr. Regulatory Assistant		
Approved by Wilmanires	Name (Printed Typed) BRADLEY G. HILL	Date 07
Title	Office NVIRONMENTAL MANAGER	

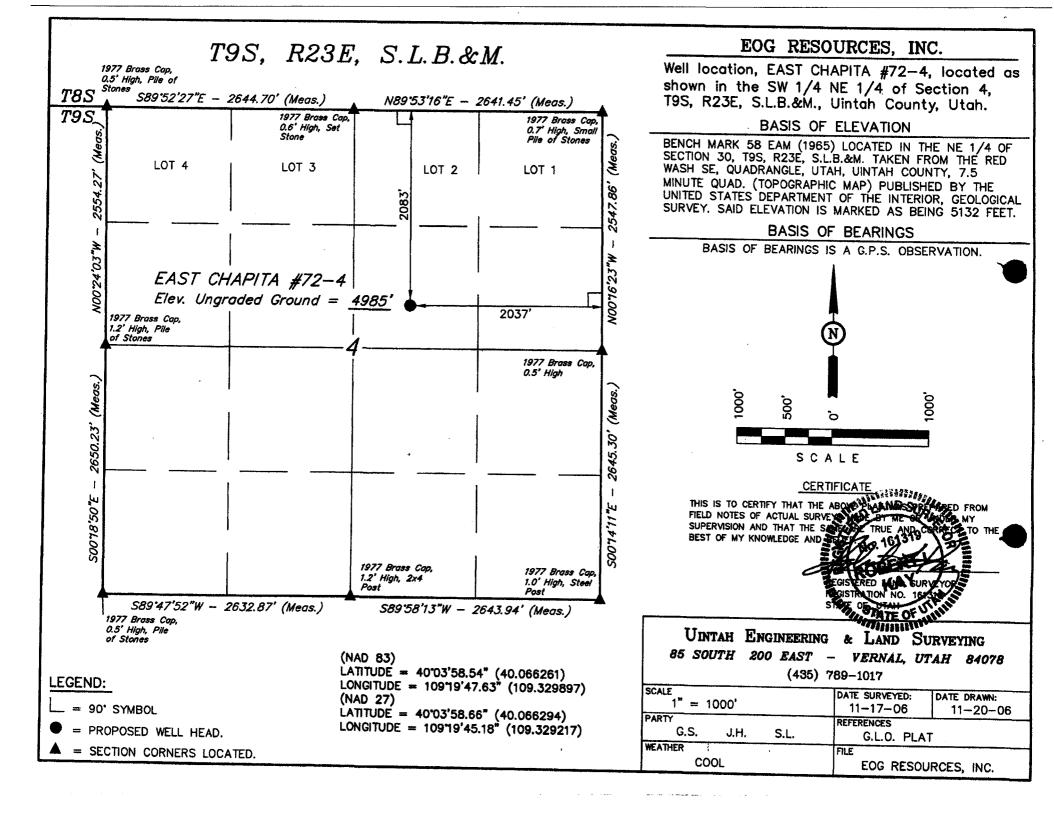
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

Paderal Approval of this Action is Nacessary

RECEIVED APR 2 7 2007



STATE OF UTAH

) ss

COUNTY OF UINTAH)

VERIFICATION

Kaylene R. Gardner, of lawful age, being first duly sworn upon oath, deposes and says:

She is the Sr. Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

EAST CHAPITA 72-04 2083' FNL & 2037' FEL (SWNE) **SECTION 4, T9S, R23E UINTAH COUNTY, UTAH**

EOG Resources, Inc., Exhibit A is the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 24th day of April, 2007 she placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope which contained these instruments was addressed to the Utah Division of Oil, Gas & Mining, and Bureau of Land Management.

Further affiant saith not.

Sr. Regulatory Assistant

Subscribed and sworn before me this 24th day of April, 2007.

My Commission Expires: August

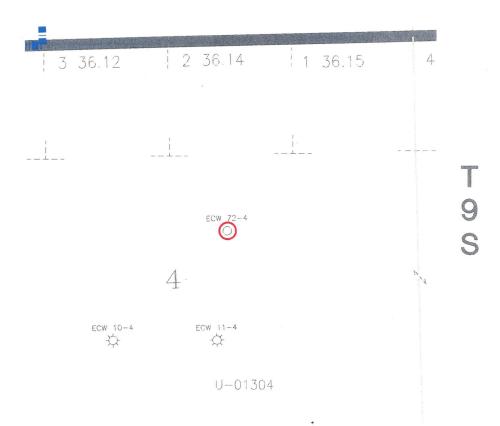
Notary Public

CARLA R WHITE Notary Public State of Utah My Comm. Expires Apr 15, 2008

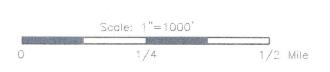
Carla & Obhite

147 East Main Vernal UT 84078

R 23 E









Denver Division

EXHIBIT "A"

EAST CHAPITA 72-4 Commingling Application Uintah County, Utah

Scale; 1'=1000'

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' page_EC72-4_commingled\
WELL

Apr 20, 2007 TLM 9:23am



EAST CHAPITA 72-04 SW/NE, SEC. 4, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	2,013		Shale	
Wasatch	4,915	Primary	Sandstone	Gas
Chapita Wells	5,508	Primary	Sandstone	Gas
Buck Canyon	6,151	Primary	Sandstone	Gas
North Horn	6,752	Primary	Sandstone	Gas
KMV Price River	7,208	Primary	Sandstone	Gas
KMV Price River Middle	8,093	Primary	Sandstone	Gas
KMV Price River Lower	8,900	Primary	Sandstone	Gas
Sego	9,216		Sandstone	
TD	9,420			

Estimated TD: 9,420' or 200'± below Sego top

Anticipated BHP: 5,144 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

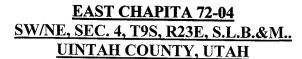
EOG Resources, Inc. requests authorization for commingling of production from the Wasatch, and Mesaverde formations in the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from cased hole logs. Production from the Wasatch, and Mesaverde formations will be commingled in the wellbore and produced through open ended 2-3/8" tubing landed below all perforations in the 4-1/2" production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig BOP schematic diagrams attached.





4. CASING PROGRAM:

CASING	<u>Hole</u> Size	<u>Length</u>	Size	<u>WEIGHT</u>	<u>Grade</u>	Thread	Rating Collapse	Factor Burst	Tensile
Conductor	17 ½"	0 – 45'	13 %"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12 1/4"	0 – 2,300° KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface – TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: $12^{-1/4}$ " surface hole will be drilled to a total depth of 200° below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

EIGHT POINT PLAN



EAST CHAPITA 72-04 SW/NE, SEC. 4, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. <u>VARIANCE REQUESTS:</u>

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: 185 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3

¹/₄ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 207 sks Class "G" cement with 2% CaCI₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2

gps water.

Top Out: As necessary with Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

EIGHT POINT PLAN

EAST CHAPITA 72-04 SW/NE, SEC. 4, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

Production Hole Procedure (2300'± - TD)

Lead:

152 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail:

880 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

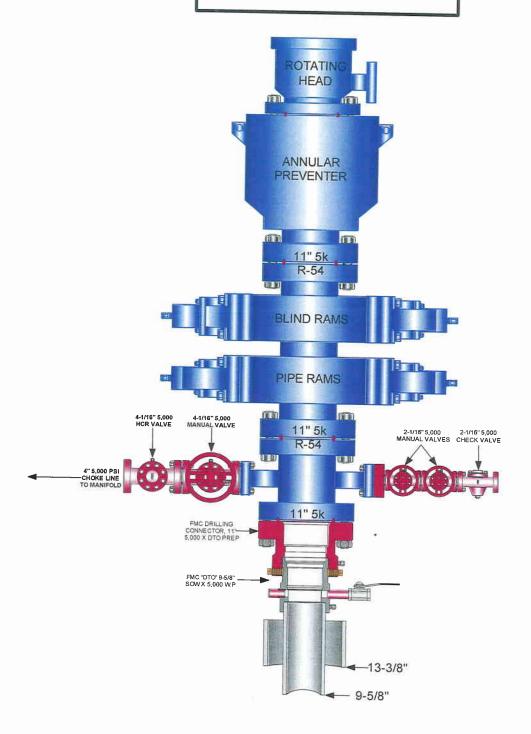
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

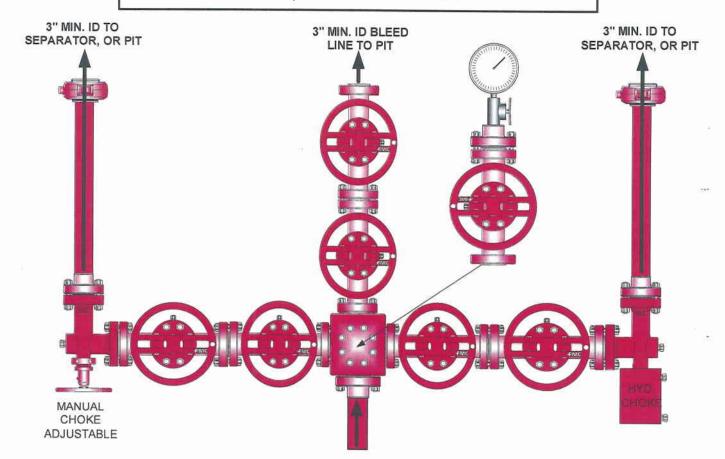
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



4" 5,000 PSI CHOKE LINE FROM HCR -VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



East Chapita 72-04 SWNE, Section 4, T9S, R23E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 170 feet long with a 40-foot right-of-way, disturbing approximately 0.16 acres. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.00 acres. The pipeline is approximately 697 feet long with a 40-foot right-of-way, disturbing approximately 0.64 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 58.3 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 170' in length. Culverts shall be installed as needed. See attached Topo B.
- B. The access road has a 40 foot ROW w/20 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

- I. A 40-foot permanent right-of-way is requested. No surfacing material will used.
- J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 40 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 40 foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.

2. Gas gathering lines – A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. The length of the proposed pipeline is 697' x 40'. The proposed pipeline leaves the northern edge of the well pad (Lease U-01304) proceeding in a southerly direction for an approximate distance of 697 tieing into a proposed pipeline in the SWNE of Section 4, T9S, R23E (Lease U-01304). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- A 20-foot permanent pipeline right-of-way is requested. A 40-foot temporary pipeline right-of-way for construction purposes is requested, the temporary rightof-way will be utilized for a 10-day period.
- 7. The proposed pipeline route begins in the SWNE of section 4, township 9S, range 23E, proceeding southerly for an approximate distance of 697' to the SWNE of section 4, township 9S, range 23E.
- 8. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIALS:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 16 millimeter plastic liner. Sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation

hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the west corner of the location. The flare pit will be located downwind of the prevailing wind direction on the west side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil north of corner #5. The stockpiled location topsoil will be stored in a location which allows easy access for interim reclamation and protection for the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the south.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)

- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours – See attached Figure #3. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Crested Wheatgrass	6.0
Needle and Threadgrass	6.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Fourwing saltbush	3.0
Indian ricegrass	3.0
Needle and Threadgrass	2.0
Crested wheatgrass	1.0
Scarlet globe mallow	1.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;

- The mitigation measures the operator will likely have to undertake before the site can be used.
- A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources and paleontology survey will be conducted and submitted by Montgomery Archaeological Consultants.

Additional Surface Stipulations:

No construction or drilling activities will be conducted between May 15th and June 20th due to Antelope stipulations.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the East Chapita 72-04 Well, located in the SWNE, of Section 4, T9S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

April 24, 2007		tany tany
Date		Kaylane R. Gardner, Sr. Regulatory Assistant
		, , , , , , , , , , , , , , , , , , , ,
Onsite Date: _	March 27, 2007	

EOG RESOURCES, INC.

EAST CHAPITA #72-4

LOCATED IN UINTAH COUNTY, UTAH SECTION 4, T9S, R23E, S.L.B.&M.

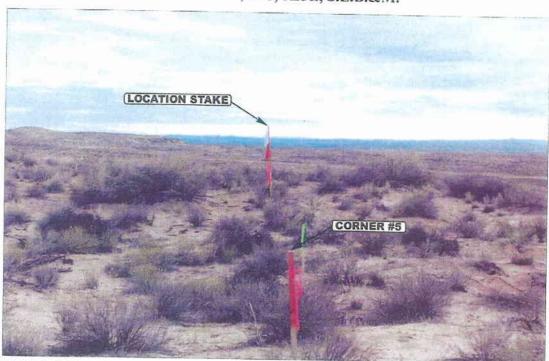


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

MONTH DAY YEAR

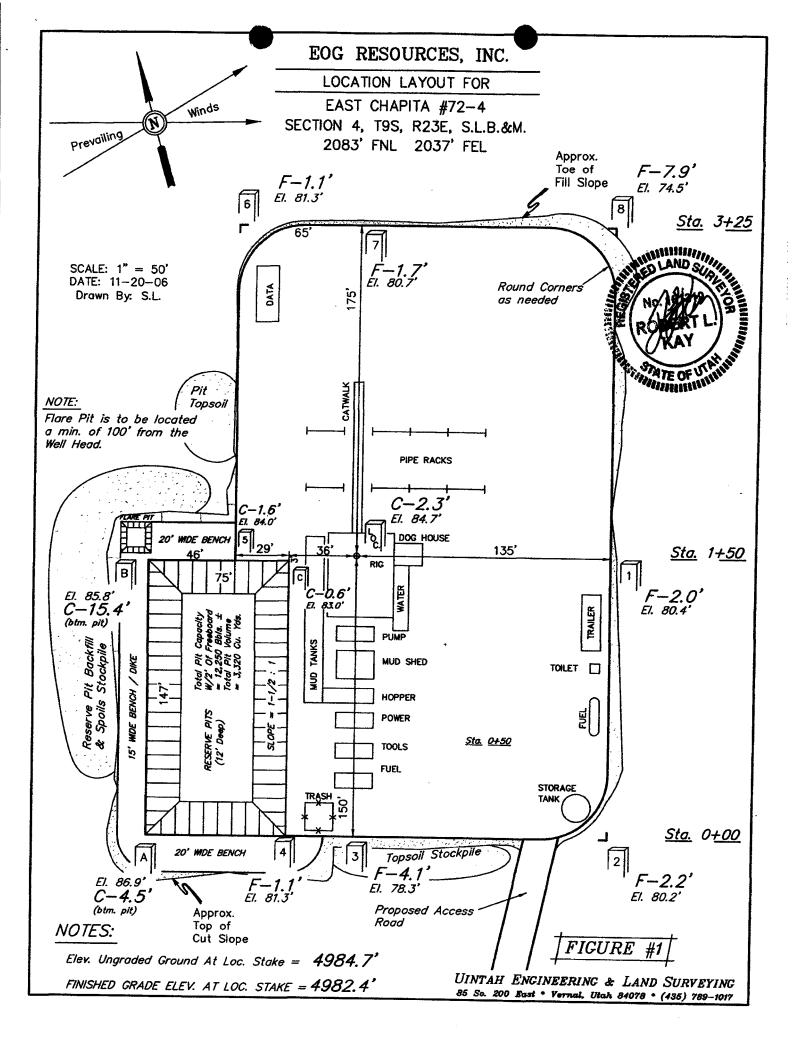
РНОТО

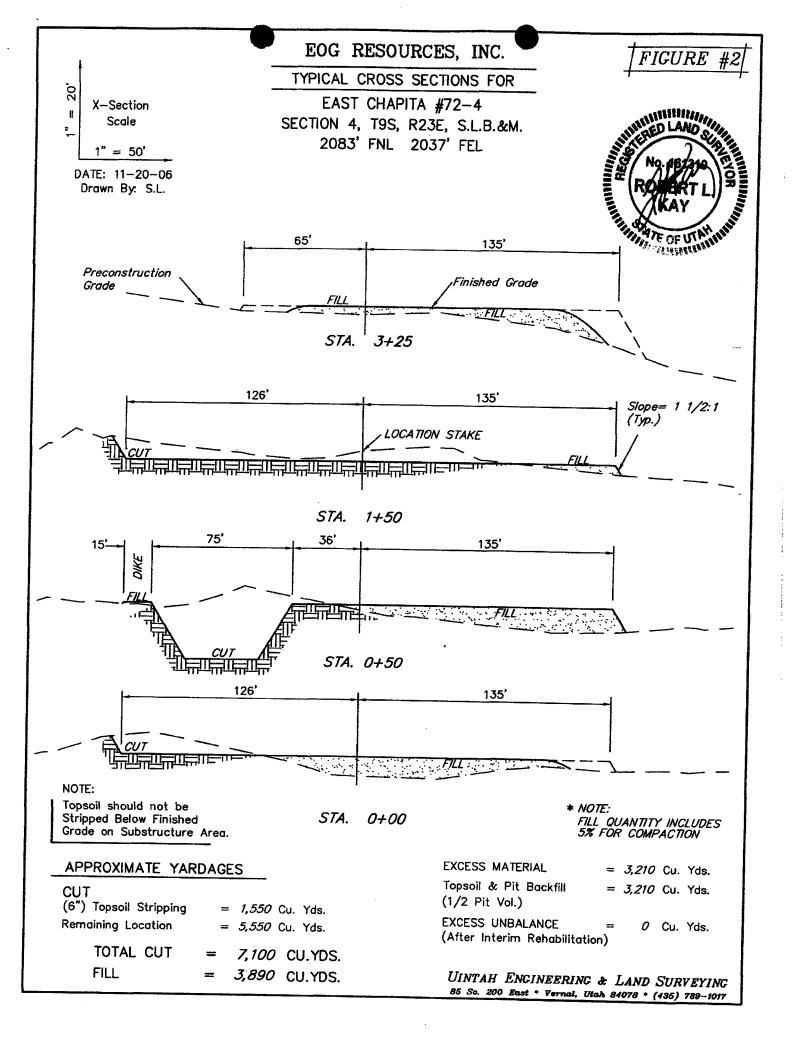
TAKEN BY: G.S. | DRAWN BY: L.K. | REVISED: 00-00-00

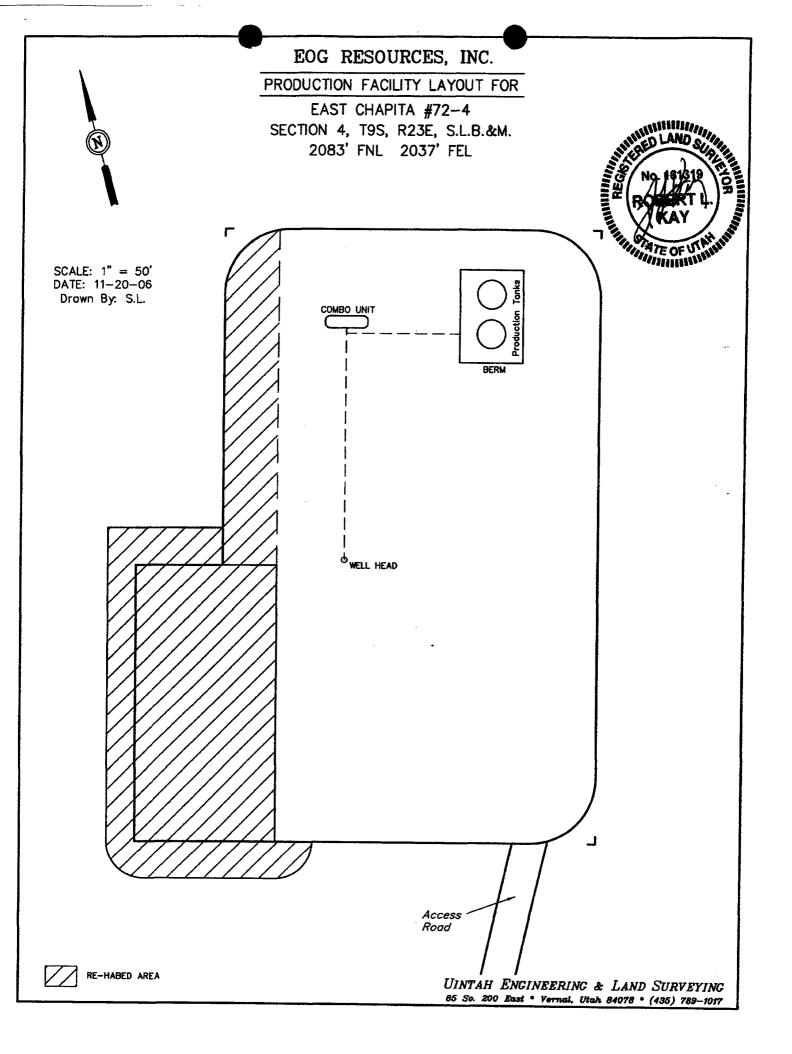
EOG RESOURCES, INC. EAST CHAPITA #72-4 SECTION 4, T9S, R23E, S.L.B.&M.

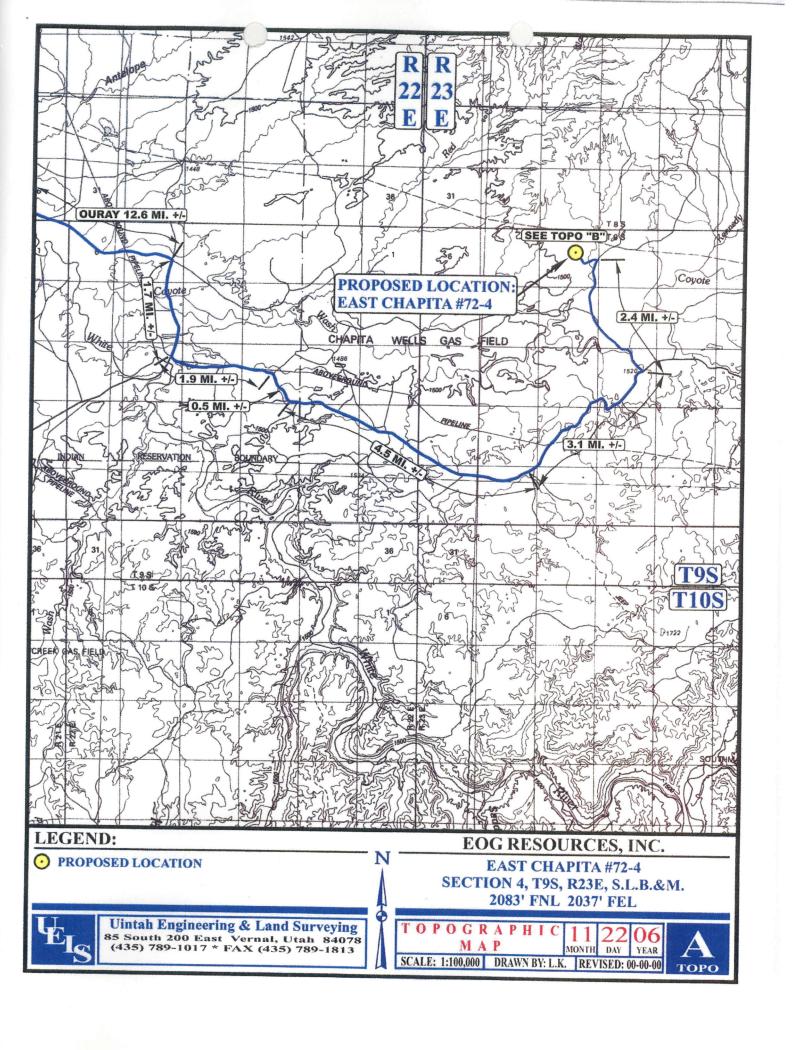
PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH: PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATLEY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A DIRECTION APPROXIMATELY 4.5 MILES TO THE SOUTHEASTERLY JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; AND PROCEED IN A NORTHEASTERLY DIRECTION TURN LEFT APPROXIMATLEY 3.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN LEFT AND PROCEED IN A NORTHWESTERLY, THEN NORTHERLY DIRECTION APPROXIMATELY 2.4 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD FOR THE EAST CHAPITA #12-5 TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD FOR THE #40-4 TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTH; FOLLOW ROAD FLAGS IN A NORTHERLY DIRECTION APPROXIMATELY 170' TO THE PROPOSED LOCATION.

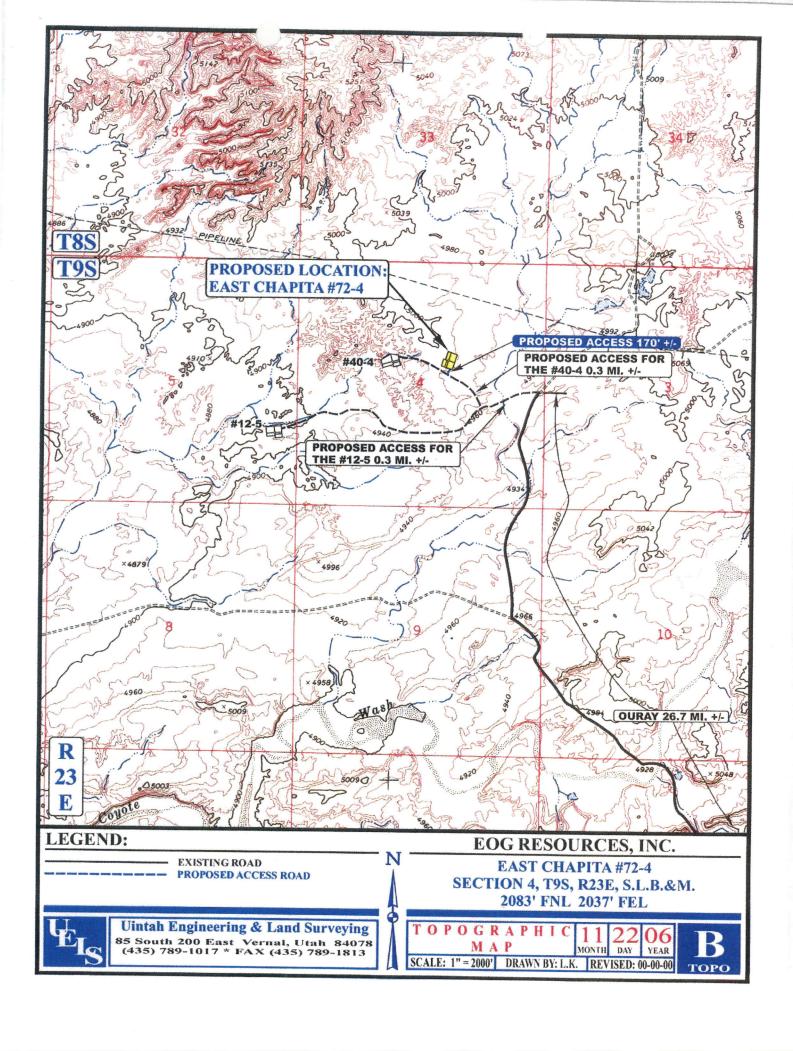
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 58.3 MILES.

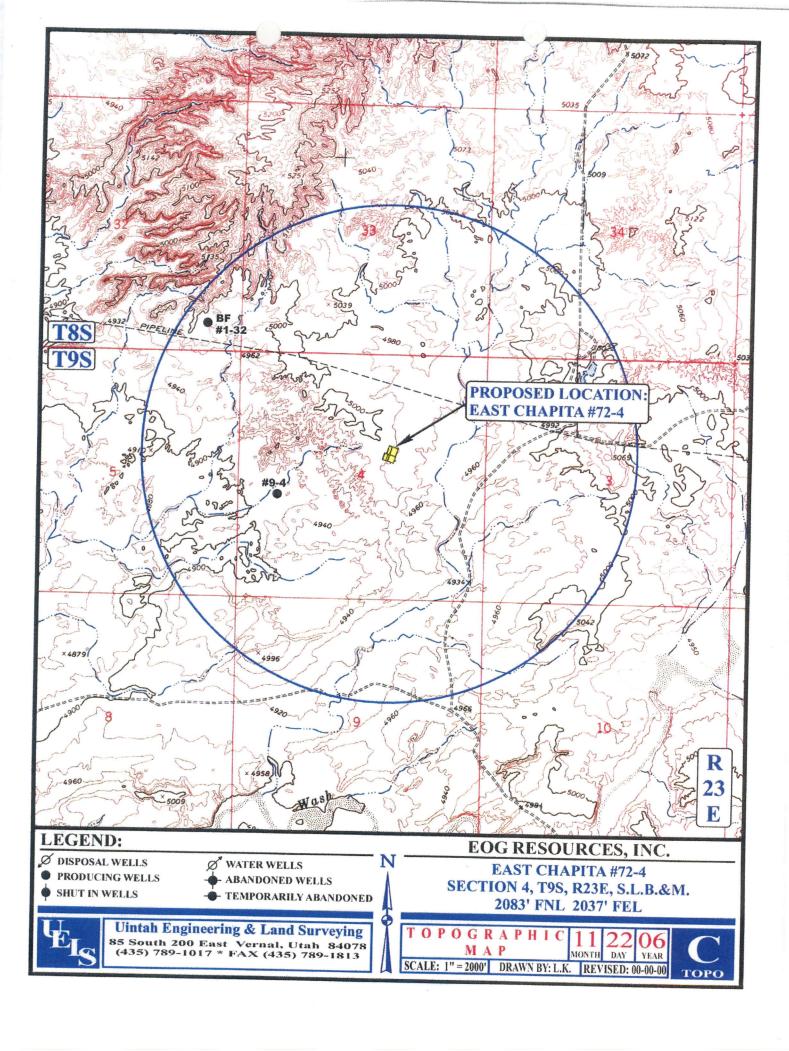


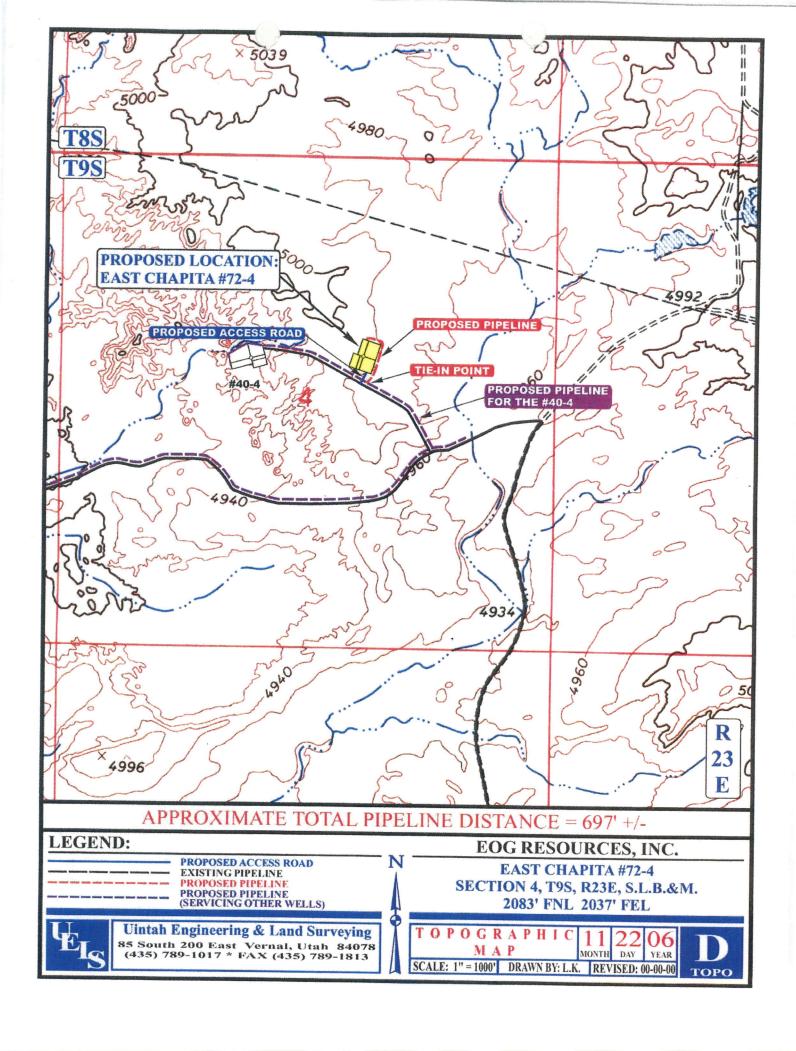










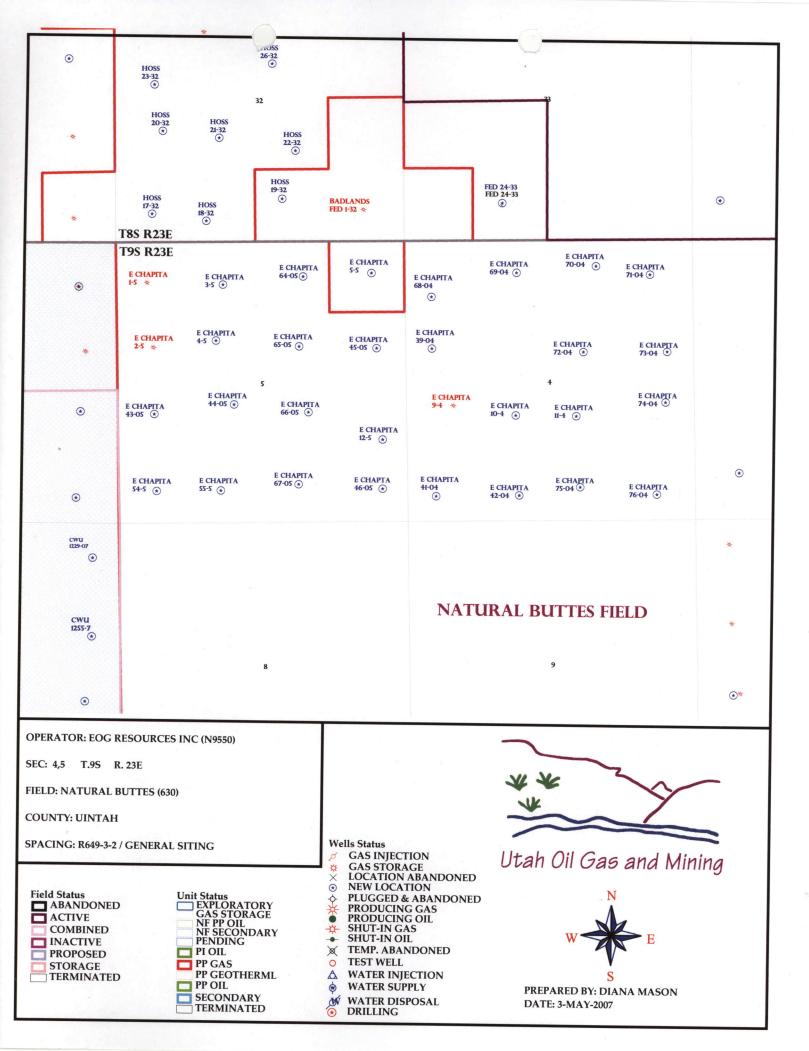




WORKSHEET

APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 04/27/2007	API NO. ASSIG	NED: 43-04	7-39274		
WELL NAME: E CHAPITA 72-04					
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER:	435-789-079	0		
CONTACT: KAYLENE GARDNER					
PROPOSED LOCATION:	INSPECT LOCATN	BY: /	. /		
SWNE 04 090S 230E SURFACE: 2083 FNL 2037 FEL	Tech Review	Initials	Date		
BOTTOM: 2083 FNL 2037 FEL	Engineering	DRO	5/6/07		
COUNTY: UINTAH LATITUDE: 40.06629 LONGITUDE: -109.3292	Geology)			
UTM SURF EASTINGS: 642490 NORTHINGS: 4436242	Surface				
FIELD NAME: NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: U-01304 SURFACE OWNER: 1 - Federal	PROPOSED FORMAT		IVD		
RECEIVED AND/OR REVIEWED:	OCATION AND SITING:				
Plat	R649-2-3.				
Rond: Fed[1] Ind[] Stall Foo[]					
(No. NM 2308)	nit:	······································			
Potash (Y/N)	R649-3-2. Gener				
Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception				
Water Permit					
(No. $\frac{49-225}{\text{RDCC Review (Y/N)}}$)	Drilling Unit				
NDCC Review (Y/N) (Date:	Board Cause No:				
Fee Surf Agreement (Y/N)	Eff Date:				
Intent to Commingle (Y/N) (wasatch, mesaverde)	R649-3-11. Dire	ctional Dri	11		
COMMENTS:					
COMMENTS.					
STIPULATIONS: 1. Feder Opprover)				
3- Canada 1-					
J-Commingle		<u>.</u>			





Department of Natural Resources

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT

May 16, 2007

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

East Chapita 72-04 Well, 2083' FNL, 2037' FEL, SW NE, Sec. 4, T. 9 South, R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Administrative approval for commingling the production from the Wasatch formation and the Mesaverde formation in this well is hereby granted. Appropriate information has been submitted to DOGM in accordance with R649-3-22. No written objections from owners were received by DOGM.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39274.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Office

Operator:	EOG Resources, Inc.					
Well Name & Number	Name & Number East Chapita 72-04					
API Number:	43-047	-39274				
Lease:	U-01304					
Location: <u>SW NE</u>	Sec4_	T. 9 South	R. 23 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (February 2005) RECEIVED VERNAL FIELD DEFICE

OMB No. 1004-0137 Expires March 31, 2007

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 2007 APR 25 PM 4: Pease Serial No. U-01304

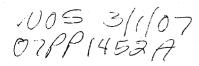
APPLICATION FOR PERMIT TO	DEPT. OF DEPT. OF	THE IN	E67 Mindian, Allotee	or Tribe Name
la. Type of work: DRILL REENT			7. If Unico CA Agree	ment, Name and No.
lb. Type of Well: Oil Well Gas Well Other	Single Zone Multi	ple Zone	8. Lease Name and W EAST CHAPIT	
2. Name of Operator EOG RESOURCES, INC.			9. API Weil No.	.39274
3a. Address P.O. Box 1815 Vernal Ut 84078	10. Field and Pool, or E Natural Buttes	xploratory Mesaverde/Wasatch		
4. Location of Well (Report location clearly and in accordance with an At surface 2083 FNL & 2037 FEL (SWNE) 40			11. Sec., T. R. M. or Bli	,
At proposed prod. zone SAME			Section 4, T9S,	R23E S.L.B&M
 Distance in miles and direction from nearest town or post office* 58.3 Miles South of Vernal, UT 			12. County or Parish Uintah	13. State UT
15 Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 557 Drilling Line	16. No. of acres in lease 2451	17. Spacin	g Unit dedicated to this w	ell
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1180	19. Proposed Depth 9420	20. BLM/I	BIA Bond No. on file	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4985 GL	22. Approximate date work will sta	rt*	23. Estimated duration 45 Days	
	24. Attachments			
 The following, completed in accordance with the requirements of Onshorm. Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	4. Bond to cover t Item 20 above). Lands, the 5. Operator certific	he operation	is form: ns unless covered by an e ormation and/or plans as a	
25. Signature	Name (Printed Typed) Kaylene R. Gardne	r	I	Date 04/24/2007
Sr. Regulatory Assistant				
Approved by (Signature)	Name (Printed Typed) Jewy Kenczk	· · · · · · · · · · · · · · · · · · ·		Date 12-7-2007
Title Assistant Field Manager Lands & Mineral Resources	Office VERNA	LFE	DOFFICE	
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	is legal or equitable title to those righ	in the sub	ject lease which would en	title the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a constates any false, fictitious or fraudulent statements or representations as	rime for any person knowingly and vato any matter within its jurisdiction.	willfully to m	ake to any department or	agency of the United

*(Instructions on page 2)

CONDITIONS OF APPROVAL ATTA

DEC 18 2007

DIV. OF OIL, GAS & MINING





UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE



170 South 500 East

VERNAL, UT 84078 (435) 781-4400

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources

Location:

SWNE, Sec 4, T9S, R23E

Well No:

East Chapita 72-04

Lease No:

UTU-01304

API No: 43-047-39274

Agreement: N/A

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
NRS/Enviro Scientist:	Paul Buhler	(435) 781-4475	(435) 828-4029
NRS/Enviro Scientist:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	, ,
NRS/Enviro Scientist:		(435) 781-4476	
NRS/Enviro Scientist:	Chuck MacDonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Jannice Cutler	(435) 781-3400	(435) 828-3544
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Fax: (435) 781-3420	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	_	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)		Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	_	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: East Chapita 72-04

12/4/2007

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

General Surface COAs:

• If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.

 If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

Specific Surface COAs:

- The lessee/operator is given notice that lands in the lease have been identified as
 containing crucial pronghorn (antelope) habitat. It is requested that the lessee/operator
 not initiate surface disturbing activities or drilling from May 15 through June 20. A
 survey may be conducted by a qualified biologist or a BLM representative during this
 timing period to determine if pronghorn are in the area.
- As discussed on the onsite conducted on 3/27/07 culverts will be installed as construction dictates.
- As discussed on the onsite conducted on 3/27/07 the second topsoil pile will be placed between corners 6 and 8.
- 4 to 6 inches of topsoil shall be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.
- As discussed on 9/27/07 the Ouray Municipal Water Plant at Ouray, Utah shall not be used as a water source.

Page 3 of 6 Well: East Chapita 72-04

12/4/2007

DOWNHOLE CONDITIONS OF APPROVAL

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- A formation integrity test shall be performed after drilling twenty feet or less below the surface casing shoe.
- The top of the production casing cement shall extend a minimum of 200 feet above the surface casing shoe.
- Variance Granted: 75 foot long blooie line approved.

Commingling:

Downhole commingling for the Wasatch-Mesaverde formations is approved. This approval
can be rescinded at any time the Authorized Officer determines the commingling to be
detrimental to the interest of the United States.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in
 the daily drilling report. Components shall be operated and tested as required by Onshore
 Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests
 shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test
 shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

Page 4 of 6 Well: East Chapita 72-04 12/4/2007

- The operator must report all shows of water or water-bearing sands to the BLM. If flowing
 water is encountered it must be sampled, analyzed, and a copy of the analyses submitted
 to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office
 on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well
 is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: East Chapita 72-04

12/4/2007

OPERATING REQUIREMENT REMINDERS:

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including,

Page 6 of 6 Well: East Chapita 72-04 12/4/2007

at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	I		5. LEASE DESIGNATION AND SERIAL NUMBER: U-01304							
	SUNDRY	'NO	TICES AND REPORTS	s o	N WEL	LS	6. IF IN	IDIAN, ALLOTTEE OR TRIBE NAME:		
Do	not use this form for proposals to drill n drill horizontal la	ew wells, terals. U	significantly deepen existing wells below cur USE APPLICATION FOR PERMIT TO DRILL 1	rrent bo	ttom-hole dep such proposa	th, reenter plugged wells, or to	7. UNI	For CA AGREEMENT NAME:		
1. T	YPE OF WELL OIL WELL		GAS WELL 🗸 OTHER _				8. WELL NAME and NUMBER: East Chapita 72-04			
2. N	AME OF OPERATOR:							NUMBER:		
	OG Resources, Inc.						43-047-39274			
106		Vern	al _{STATE} UT _{ZIP}	840	78	PHONE NUMBER: (435) 781-9111		ELD AND POOL, OR WILDCAT: Ural Buttes/Mesaverde		
	4. LOCATION OF WELL FOOTAGES AT SURFACE: 2083' FNL & 2037' FEL 40.066261 LAT 109.329897 LON COUNTY: UINTAH									
G	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNE 4 9S 23E S.L.B. & M. STATE:									
11.	CHECK APP	₹OPF	RIATE BOXES TO INDICAT	ΓΕΝ	ATURE	OF NOTICE, REPO	RT, O	R OTHER DATA		
	TYPE OF SUBMISSION				Т	YPE OF ACTION				
Z	NOTICE OF INTENT		ACIDIZE		DEEPEN			REPERFORATE CURRENT FORMATION		
سعا	(Submit in Duplicate)		ALTER CASING		FRACTURE	TREAT		SIDETRACK TO REPAIR WELL		
	Approximate date work will start:		CASING REPAIR		NEW CONS	TRUCTION		TEMPORARILY ABANDON		
			CHANGE TO PREVIOUS PLANS		OPERATOR	CHANGE		TUBING REPAIR		
			CHANGE TUBING		PLUG AND	ABANDON		VENT OR FLARE		
	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:		CHANGE WELL NAME		PLUG BACK	1		WATER DISPOSAL		
			CHANGE WELL STATUS	\Box	PRODUCTION	ON (START/RESUME)	П	WATER SHUT-OFF		
			COMMINGLE PRODUCING FORMATIONS	\Box	RECLAMAT	ION OF WELL SITE		OTHER: APD EXTENSION		
				Ħ			سعا	REQUEST		
	12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EOG Resources, Inc. respectfully requests the APD for the referenced well be extended for one year. Approved by the Utah Division of Oil, Gas and Mining COPY SENT TO OPERATOR Date: 5-21-2008 Initials: 155									
NAN	ME (PLEASE PRINT) Kaylene F	I. Gar	dner		TITI	E Lead Regulatory	Assis	tant		
SIQ	NATURA COLUMN	45	andr		DA1	5/19/2008				
This s	space for State use only)							DECENED		

MEGEIVED

MAY 1 6 2008

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per	43-047-39274 East Chapita 72-04 2083 FNL 2037 FEI mit Issued to: Permit Issued:	L (SWNE), Section 4, T9S, R2 EOG Resources, Inc. 5/16/2007	3E S.L.B.&M.					
above, hereby	verifies that the	n legal rights to drill on the information as submitte mains valid and does no						
Following is a verified.	checklist of some	e items related to the ap	pplication, which should be					
•	rivate land, has t en updated? Yes	he ownership changed, □No□	if so, has the surface					
•	Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑							
	•	er agreements put in pla proposed well? Yes⊟No	ace that could affect the o☑					
	•	to the access route inclu proposed location? YesI	uding ownership, or right- □ No ☑					
Has the approv	ved source of wa	ater for drilling changed?	? Yes□No⊠					
	ire a change in p	changes to the surface I blans from what was dis	ocation or access route cussed at the onsite					
Is bonding still	in place, which o	covers this proposed we	ell? Yes⊠No□					
to land	Coul		5/9/2008					
Signature	1		Date					
Title: Lead Reg	ulatory Assistant	····						
Representing:	EOG Resources, In	nc.						

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	mpany:	EOG RE	<u>SOU</u>	RCES INC	
Well Name:		E CHAP	ITA 7	72-04	
Api No:	43-047-3	9274		Lease Type:_	FEDERAL
Section 04	_Township_	09S Range	23E	CountyUIN	ТАН
Drilling Cor	ntractor <u>C</u>	RAIG'S ROUST	<u> </u>	OUT SERV_RIG#_	RATHOLE
SPUDDE	D:				
	Date	07/17/08		-	
	Time	3:00 PM			
	How	DRY			
Drilling wi	ill Comme	nce:			
Reported by		JERRY	BAF	RNES	
Telephone #		(435) 8	<u> 28-17</u>	20	
Date	07/18//08	Signed		CHD	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG Resources, Inc.

Operator Account Number: N 9550

Address:

600 17th St., Suite 1000N

city Denver

state CO zip 80202 Phone Number: (303) 824-5526

Well 1

API Number	Well	Name	QQ		Twp	Rng	County
43-047-39274	East Chapita 72-04	SWNE	4	98	23E	Uintah	
Action Code	Current Entity Number	New Entity Number	S	Spud Date		Entity Assignment Effective Date	
Α	99999	11.978	7/17/2008		7/30/08		

Well 2

API Number	Well	Name	QQ		Twp	Rng	County	
43-047-39930	Chapita Wells Unit 75	63-10	SWSE	10	98	22E	Uintah	
Action Code	Current Entity Number	New Entity Number	S	pud Da	le	Entity Assignment Effective Date		
В	99999	4905	7	7/17/2008		7/30/08		

Well 3

API Number	Well I	Name	QQ	Sec	Twp	Rng	County
43-047-38534	Natural Buttes Unit 56	Unit 569-17E		17	10S	21E	Uintah
Action Code	Current Entity Number	New Entity Number	S	pud Dat	te		ity Assignment ffective Date
В	99999	2900	7	7/18/200	8	7	130/08

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

RECEIVED

JUL 2 1 2008

Mary A. Maestas

Name (Please Print) Signature

Title

Regulatory Assistant

7/21/2008

Date

(5/2000)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

	SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an							
	is form for proposals to C II. Use form 3160-3 (APD			6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRI	PLICATE - Other instruct	ions on reverse side.		7. If Unit or CA/Agre	ement, Name and/or No.			
Type of Well Oil Well	ner			8. Well Name and No. EAST CHAPITA				
2. Name of Operator EOG RESOURCES, INC.	9. API Well No. 43-047-39274							
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH/MV							
4. Location of Well (Footage, Sec., T		11. County or Parish, and State						
Sec 4 T9S R23E SWNE 2083 40.06626 N Lat, 109.32990 W	UINTAH COUNTY, UT							
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION					
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Product	tion (Start/Resume)	☐ Water Shut-Off			
	☐ Alter Casing	☐ Fracture Treat	☐ Reclam	ation	■ Well Integrity			
Subsequent Report	Casing Repair	■ New Construction	□ Recomp	olete	☑ Other			
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Tempor	arily Abandon	Well Spud			
	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal				
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor	ally or recomplete horizontally, g ok will be performed or provide t	rive subsurface locations and meas he Bond No. on file with BLM/BL	ured and true vo A. Required su	ertical depths of all perting bsequent reports shall be	nent markers and zones. filed within 30 days			

toflowing completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed one testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

The referenced well spud on 7/17/2008.

RECEIVED JUL 2 5 2008

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Electronic Submission #61598 verified For EOG RESOURCES,			
Name (Printed/Typed) MARY A. MAESTAS	Title	REGULATORY ASSISTANT	
Signature MAN Electronic Submission	Date	07/21/2008	
THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	,	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe States any false, fictitious or fraudulent statements or representations as to any matter w			y of the United



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5.	Lease Serial No.
	UTU01304

CHAIDDY MOTICES AND DEDODTS ON WELLS

SUNDRY		01001304					
	is form for proposals to d II. Use form 3160-3 (APD)				6. If Indian, Allottee o	r Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruct	ions on reverse si	de.		7. If Unit or CA/Agree	ement, Name and/or No.	
Type of Well Oil Well	ner				8. Well Name and No. EAST CHAPITA 7	2-04	
2. Name of Operator EOG RESOURCES, INC.		IICKENZIE THACK _THACKER@EOGR		.сом	9. API Well No. 43-047-39274		
3a. Address 1060 E. HWY 40 VERNAL, UT 84078		3b. Phone No. (include Ph: 435-781-9145			10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish, and State		
Sec 4 T9S R23E SWNE 2083 40.06629 N Lat, 109.32922 W		UINTAH COUN	ΓΥ, UT				
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE NATU	IRE OF NO	TICE, RE	PORT, OR OTHER	R DATA	
TYPE OF SUBMISSION			TYPE OF A	ACTION			
☐ Notice of Intent	□ Deepen		☐ Producti	on (Start/Resume)	■ Water Shut-Off		
_	☐ Alter Casing	☐ Fracture Tre	at	☐ Reclama	ition	■ Well Integrity	
Subsequent Report	□ Casing Repair	■ New Constr		☐ Recomp		☑ Other Drilling Operations	
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	- .			orarily Abandon Disposal		
testing has been completed. Final Aldetermined that the site is ready for f The referenced well is schedu	inal inspection.)		ents, including	; F	RECEIVED OCT 2 0 2008 OIL, GAS & MININ		
14. I hereby certify that the foregoing is	Electronic Submission #6	3884 verified by the ESOURCES, INC., se	BLM Well In ent to the Ve	nformation ernal	System		
Name (Printed/Typed) MICKENZ	IE THACKER	Title	OPERAT	ONS CLE	RK		
Signature Miller Signature	Subman (UV)	Date	10/15/200)8			
	THIS SPACE FO	R FEDERAL OR	STATE O	FFICE U	SE		
Approved By		Title				Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant t	uitable title to those rights in the s	ot warrant or				•	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				illfully to ma	ke to any department or	agency of the United	

WELL CHRONOLOGY **REPORT**

Report Generated On: 10-14-2008

Well Name	ECW 072-04	Well Type	DEVG	Division	DENVER			
Field	CHAPITA DEEP	API#	43-047-39274	Well Class	COMP			
County, State	UINTAH, UT	Spud Date	09-01-2008	Class Date				
Tax Credit	Ν	TVD / MD	9,420/ 9,420	Property #	060419			
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	0/ 0			
KB / GL Elev	4,995/ 4,982							
Location	Section 4, T9S, R23E, SWN	E, 2083 FNL & 2037 F	EL					

Event No	1.0			Description	DF	RILL & COMPLE	ΤE				
Operator	EOG 1	RESOURCI	ES, INC	WI %	10	0.0		NRI %		84.75	
AFE No	2	304455	-	AFE Total		2,055,100		DHC/	CWC	912,1	00/ 1,143,000
Rig Contr	TRUE		Rig Nam	e TRUE #	26	Start Date	07-	14-2008	Release	Date	09-09-2008
07-14-2008	Rep	orted By	C	YNTHIA HANSE	LMAN						
DailyCosts: D	rilling	\$0		Comp	pletion	\$0		Dail	ly Total	\$0	
Cum Costs: D	rilling	\$0		Comp	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD:	0.0		Perf:			PKR De	pth: 0.0)

Activity at Report Time: LOCATION DATA

Activity Description Start End 06:00 06:00 24.0 LOCATION DATA

2083' FNL & 2037' FEL (SW/NE)

SECTION 4, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.066261, LONG 109.329897 (NAD 83) LAT 40.066294, LONG 109.329217 (NAD 27)

TRUE #31

OBJECTIVE: 9420' TD, MESAVERDE

DW/GAS

EAST CHAPITA PROSPECT DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-01304

ELEVATION: 4984.7' NAT GL, 4982.4' PREP GL (DUE TO ROUNDING THE PREP GL IS 4982'), 4995' KB (13')

EOG WI 100%, NRI 84.75%

07-15-2008

Reported By

TERRY CSERE

Property: 060419

\$38,000 **Daily Total** \$0 \$38,000 Completion DailyCosts: Drilling \$0 Well Total \$38,000 \$38,000 Completion **Cum Costs: Drilling** 0 0.0 0.0 0 MWVisc MD TVD 0 **Progress** Days **PBTD**: 0.0 Perf: PKR Depth: 0.0 Formation: Activity at Report Time: BUILD LOCATION Start End **Activity Description** 24.0 START LOCATION TODAY 07/15/08. 06:00 06:00 TERRY CSERE 07-16-2008 Reported By **Daily Total** \$0 DailyCosts: Drilling \$0 Completion \$0 \$0 Well Total \$38,000 \$38,000 Completion **Cum Costs: Drilling** 0 MW0.0 Visc 0.0 TVD MD **Progress** Days PKR Depth: 0.0 **PBTD**: 0.0 Perf: Formation: Activity at Report Time: BUILD LOCATION Start End Hrs **Activity Description** 24.0 LOCATION 80% COMPLETE. 06:00 06:00 07-17-2008 Reported By TERRY CSERE **Daily Total** \$0 \$0 \$0 Completion DailyCosts: Drilling \$38,000 \$0 Well Total \$38,000 **Cum Costs: Drilling** Completion 0.0 0.0 0 0 MW Visc TVD 0 Days MD **Progress** PKR Depth: 0.0 Perf: **PBTD**: 0.0 Formation: Activity at Report Time: BUILD LOCATION **Activity Description** Start End Hrs 24.0 LINE FRIDAY. 06:00 06:00 TERRY CSERE/JERRY BARNES 07-18-2008 Reported By **Daily Total** \$0 \$0 \$0 DailyCosts: Drilling Completion Well Total \$38,000 \$38,000 \$0 **Cum Costs: Drilling** Completion MW 0.0 Visc 0.0 MD 60 TVD 60 Days **Progress** PKR Depth: 0.0 Formation: **PBTD**: 0.0 Perf: Activity at Report Time: WO AIR RIG Start End Hrs **Activity Description**

06:00	06:00			CRAIGS ROUS					_		
		COND	UCTOR.	CEMENT TO S	SURFACE	WITH READ	Y MIX. JEF	RRY BARNES	NOTIFIED	CAROL DANII	ELS
		W/UD	OGM AN	D MICHAEL L	EE W/BL	M OF THE SP	UD 07/17/0	08 @ 2:15 PM.			
05 01 000	. D		Trip	RRY CSERE/JI	EDDV DAI	NIEC			,		
07-21-200	8 K	eported By	1E	KKI CSEKE/JI	EKKI DAI	CINES					
DailyCosts	: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs	: Drilling	\$38,000		Com	pletion	\$0		Well 7	Total	\$38,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	:	P	BTD: 0.	0		Perf:			PKR De _l	oth: 0.0	
Activity at	Report Ti	me: WO AIR RI	G								
Start	End	Hrs Activ	ity Descr	ription							
06:00	06:00	24.0 LOCA	TION CO	MPLETE.							

08-30-2008	Re	ported By	L	ESTER FARNSV							
DailyCosts: Dri	lling	\$243	,325	Com	pletion	\$0		Daily	Total	\$243,325	
Cum Costs: Dr	illing	\$281	,325	Com	pletion	\$0		Well 7	Total .	\$281,325	
MD 2,	,500	TVD	2,500	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD:	0.0		Perf:			PKR De	oth: 0.0	
Antivity of Don.	ant Tiv	mat WORT									

Activity at Report Time: WORT

Start	End	Hrs	Activity Description
06:00	06:00	24.0	MIRU CRAIGS AIR RIG #4 ON 8/21/2008. DRILLED 12–1/4" HOLE TO 2500' GL. ENCOUNTERED WATER @
			2010'. RAN 61 JTS (2478.92') OF 9-5/8", 36.0#, J-55, ST&C CASING WITH HALLIBURTON GUIDE SHOE AND
			FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE.

LANDED @ 2491' KB. RAN 200' OF 1" PIPE DOWN BACKSIDE. RDMO AIR RIG.

MIRU HALLIBURTON CEMENTERS. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 3090 PSIG. PUMPED 195 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 200 SX (146 BBLS) OF PREMIUM LEAD CEMENT W/0.2% VARASET, 2% CALSEAL, & 2% EX-1. MIXED LEAD CEMENT @ 10.5 PPG W/YIELD OF 4.10 CF/SX.

TAILED IN W/300 SX (63 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED TAIL CEMENT @ 15.6 PPG W/YIELD OF 1.18 CF/SX, DISPLACED CEMENT W/ 187 BBLS FRESH WATER. BUMPED PLUG W/2300# @ 4:08 PM, 8/24/2008, CHECKED FLOAT, FLOAT DID NOT HOLD. SHUT-IN CASING VALVE. BROKE CIRCULATION 21 BBLS INTO GELLED WATER FLUSH, HAD PARTIAL RETURNS DURING DISPLACEMENT. NO CEMENT TO SURFACE. HOLE FELL BACK @ SURFACE WHEN PLUG BUMPED.

TOP JOB # 1: PUMPED DOWN 200' OF 1" PIPE. MIXED & PUMPED 145 SX (32.7 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & CIRCULATED CEMENT TO SURFACE, HOLE FELL BACK WHEN PUMPING STOPPED. WOC 39 HRS. RDMO HALLIBURTON CEMENTERS.

TOP JOB # 2: MIRU HALLIBURTON CEMENTERS. MIXED & PUMPED 100 SX (20.5 BBLS) OF PREMIUM CEMENT W/ 2% CACL2. MIXED CEMENT @ 15.8 PPG W/ YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO HALLIBURTON CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT, WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

NO SURVEY AT THIS TIME.

CONDUCTOR LEVEL RECORD: PS= 90.0 OPS= 90.0 VDS= 89.9 MS= 89.9. 9 5/8 CASING LEVEL RECORD: PS= 89.8 OPS= 89.8 VDS= 89.8 MS= 90.0

LESTER FARNSWORTH NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 8/22/2008 @ 12:45 PM.

09-01-2	008 1	Reported	Ву	TOM HARKINS							
DailyCos	sts: Drilling	;	\$42,550	Cor	mpletion	\$0		Daily	Total	\$42,550	
Cum Cos	sts: Drilling	3	\$323,876	Cor	mpletion	\$0		Well	Fotal	\$323,876	
MD	2,500	TVD	2,50	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	on:		PBTD	: 0.0		Perf:			PKR De	pth: 0.0	
Activity	at Report T	Ր ime։ N/Ն	J BOPE								
Start	End	Hrs	Activity D	escription							

06:00	13:00	7.0 R/D WITH TRUCKS MOVE TO ECW 72-04.
13:00	18:00	5.0 R/U WITH TRUCKS, DERRICK UP @ 1500.
18:00	03:00	9.0 R/U ROTARY TOOLS.
03:00	06:00	3.0 RIG ACCEPTED @ 0300 HRS, 9/1/2008. N/U BOPS PREP FOR TESTING BOP , FMC TESTED TO AND LOCKED DTO HEAD DOWN.

CREWS FULL

NO ACCIDENTS REPORTED

SAFETY MEETING: WORKING WITH THIRD PARTY, PPE FUEL ON HAND 6433 USED 834 RECEAVED 4300 GAL.

FUNCTION TEST COM X 1

UNMANNED LOGGER RIGGED UP.

09-02-2008	Re	ported By	TO	OM HARKINS							
DailyCosts:	Orilling	\$38,	246	Cor	npletion	\$0		Daily	Total	\$38,246	
Cum Costs:	Drilling	\$362	2,256	Cor	npletion	\$0		Well	Fotal	\$362,256	
MD	3,603	TVD	3,603	Progress	1,103	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0	0.0		Perf:			PKR De _l	oth: 0.0	

Activity at Report Time: DRILLING @ 3603'

Start	End	Hrs	Activity Description
06:00	07:00	1.0	R/U FLARE LINES, IGNITER .
07:00	11:00	4.0	TEST BOPS – PIPE RAMS , BLIND RAMS , KILL LINE AND KILL LINE VALVES, CHOKE LINES AND MANIFOLD ,FLOOR VALVES , UPPER AND LOWER KELLY COCK , TO 250 PSI F/ 5 MIN., 5000 PSI FOR 10 MIN . TEST ANNULAR TO 250 PIS F/ 5 MIN, 2500 PSI FOR 10 MIN , TEST CSG TO 1500 PSI FOR 30 MIN.FUNCTION TEST ACCUMULATOR.
11:00	11:30	0.5	INSTALL WEAR BUSHING.
11:30	12:00	0.5	HOLD SAFETY MEETING , RU CASING L/D CREW.
12:00	15:00	3.0	P/U BHA AND DRILL PIPE, TAG CEMENT @ 2417'.
15:00	15:30	0.5	R/D L/D TRUCK .
15:30	16:30	1.0	DRILL CEMENT/FLOAT EQUIP 2417' TO 2232'.
16:30	17:00	0.5	INSTALL ROT HEAD RUBBER.
17:00	17:30	0.5	DRILL CEMENT/FLOAT EQUIPMENT.
17:30	18:00	0.5	DRILL 2500 TO 2533', 33' @ 66 FPH WOB 16-18 RPM 45 GPM 400 MM, RPM 64 DIFF 110-210.
18:00	18:30	0.5	SPOT VIS PILL PREFORM FIT 210 PSI = 10.1 EMW.
18:30	19:30	1.0	DRILL 2533 TO 2581 = 48 @ 48 FPH WOB 16-18 RPM 45-50 GPM 420 MMRPM 67 DIFF 85-160.
19:30	20:30	1.0	WLA @ 2516 1 DEG.
20:30	05:30	9.0	DRILL 2581 TO 3603', 1022' @ 113.5 FPH. WOB 14-18 RPM 65 GPM 432 MMRPM 68 DIFF 235-320.
05:30	06:00	0.5	WLS @ $3528 = 1.5$ DEG.

CREWS FULL , NO ACCIDENTS REPORTED , SAFETY MEETING , P/U BHA , SPINNING CHAIN , P/U DRILL PIPE

FUEL ON HAND 5759 USED 674.

FUNCTION TEST COM X 2 WITNESSED 1.

FORMATION TOP MAHONGANY OIL SHALE 2651'.

GAS BG 110-235u HIGH3161 @ 3389'

UNMANNED LOGGER DAY 1.

NO LOSSES NO FLARE.

06:00		SPU	ID 7-7/8" H	OLE @ 17:30,	9/1/08						
09-03-20	08 Re	eported By	TO	M HARKINS							
DailyCost	s: Drilling	\$31,86	51	Cor	npletion	\$0		Dail	y Total	\$31,861	
Cum Cost	s: Drilling	\$394,1	18	Cor	npletion	\$0		Well	l Total	\$394,118	
MD	5,778	TVD	5,778	Progress	2,175	Days	2	MW	8.6	Visc	27.0
Formation	n:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: DRILLIN	G @ 5778'								
Start	End	Hrs Act	ivity Desci	iption							
06:00	13:00	7.0 DRI	LL 3603 TO	4549 = 946 @	35.1 WO	B 17-20 RPM	1 65 GPM 4	32 MMRPM	68 DIFF 190-	-325.	
13:00	13:30	0.5 DAI	LY RIG RIC	SERVICE.							
13:30	14:00	0.5 DRI	LL 4549 TO	4581 = 32 @	64 FPH WO	OB 1620 RPN	N 50−65 GP	M 432 MMR	LPM 68 DIFF	190-310.	
14:00	14:30	0.5 WL	S @ 4536 =	2.5 deg.							
14:30	18:00	3.5 DRI	LL 4581 TO	4957 = 376 @	107.5 FPH	I WOB 17-20	RPM 45-6	0 GPM 432 N	MMRPM 68 D	OIFF 210-350.	
18:00	19:30	1.5 C/O	SWIVEL PA	ACKING.							
19:30	06:00	10.5 DRI	LL 4957 TO	5778 =821 @	78.1 FPH	WOB 16-20 F	RPM 45-65	GPM 420 M	MRPM 67 DI	FF 190-320	
		CRE	EWS FULL,	NO ACCIDEN	TS REPOR	TED,SAFETY	MEETING	G, AIR HOIS	ST OPS,MIX (CHEMS, MAKE	E CONN.
		FUE	L ON HAN	D 4937 USED	822.						
		BOF	DRILL DA	AYLIGHTS 80	SEC.						
		BOF	P DRILL EV	ENING 70 SE	C.						
		MW	9.1, VIS 32	•							
		FUN	ICTION TE	ST COM X 3 V	VITNESS A	LL.					
		FOR	MATION T	ОР СНАРІТА	WELLS 55	08'					
				30u HIGH 216							
				OGGER DAY	_						
			LOSSES,NO		_						
09-04-20	08 Re	ported By		NNY BLACK	WELL/TO	и HARKINS					
	s: Drilling	\$39,22			npletion	\$0		Deil	y Total	\$39,228	
	s: Drilling	\$433,3			npletion	\$0			y Total	\$433,346	
MD	6,563	TVD	6,563	Progress	785	Days	3	MW	9.1	Visc	32.0
Formation			PBTD : 0.0	•	703	Perf:	3	148 44	PKR De		32.0
		me: TIH W/NI				1011.			IKKDU	ptii : 0.0	
Start											
	End		ivity Descr	•	V WOD 40	DDM E/TADI	E 1750 DC	'I 🙉 120 CDX	4 = 420 CDM	47 DDM E/M	OTOP 62
06:00	07:00	FPH		840, 16 – 20	K WUB, bu	KPM F/ IABI	JE, 1730 PS	120 SP	vi = 420 GPM	= 67 RPM F/M	010K, 02
07:00	07:30	0.5 SER	VICE RIG -	DAILY RIG	SERVICE.						
07:30	23:30		.G 5840' – 6 8 FPH.	5563', 16 – 20	K WOB, 60	RPM F/ TAB	LE, 1750 P	SI @ 120 SP:	M = 420 GPM	I = 67 RPM F/N	IOTOR,
23:30	00:30	1.0 CIR	C. FOR BIT	TRIP, BUILD	PILL.						
00:30	01:00	0.5 PUN	ир PILL, DF	ROP SURVEY.							
01:00	05:00	4.0 POF	FOR BIT #	2 (LOW ROP)	NO HOLI	E PROBLEMS	L/D REA	MERS, MUE	MOTOR & I	BIT.	
000				, ,	,			•			

FULL CREWS: NO INCIDENTS.

SAFETY MEETINGS: PPE (2), PAINTING (1).

BOP DRILL: NONE.

OPERATED COM (4), WITNESSED (1).

FUEL REC'D: 0 GALS DIESEL.

FUEL ON HAND: 3964 GAL, FUEL USED: 973 GALS.

MUD WT: 9.4 PPG, VIS: 34..

BG GAS: 80 U, PEAK GAS: 1184 U @ 5799', TRIP GAS: N/A U.

FORMATION: BUCK CANYON @ 6151'. UNMANNED LOGGING UNIT - DAY 3.

09-05-200	08 Re	eported By	B	ENNY BLACK	WELL						
DailyCost	s: Drilling	\$35,	593	Cor	npletion	\$0		Daily	Total	\$35,593	
•	s: Drilling	\$468	,939	Cor	npletion	\$0		Well '	Total	\$468,939	
MD	7,720	TVD	7,720	Progress	1,157	Days	4	MW	9.8	Visc	31.0
Formation	ı :		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity at	t Report Ti	me: DRILLI	NG @ 7720'								
Start	End	Hrs A	ctivity Desc	ription							
06.00	00.20	2.5.00	NIT TO DIE	7							

Property: 060419

Start	End	Hrs	Activity Description
06:00	08:30	2.5	CONT. TO RIH.
08:30	09:00	0.5	WASH & REAM 60 'TO BOTTOM.
09:00	13:00	4.0	DRLG F/ 6563' - 6779', 16 - 20 K WOB, 55-65 RPM @ TABLE, 1895 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 54 FPH.
13:00	13:30	0.5	SERVICE RIG – DAILY RIG SERVICE.
13:30	06:00	16.5	DRLG F/ 6779' - 7720', 16 - 20 K WOB, 55-65 RPM @ TABLE, 1895 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 57 FPH.

FULL CREWS: NO INCIDENTS.

SAFETY MEETINGS: TRIPPING (1), PPE (1), COMMUNICATION (1).

BOP DRILL: NONE.

OPERATED COM (3), WITNESSED (1).

FUEL REC'D: 0 GALS DIESEL.

FUEL ON HAND: 2842 GAL, FUEL USED: 1122 GALS.

MUD WT: 10.0 PPG, VIS: 34..

BG GAS: 350 U, PEAK GAS: 8896 U @ 7581', TRIP GAS: 1378 U.

FORMATION: KMV PRICE RIVER @ 7201'. UNMANNED LOGGING UNIT - DAY 4.

09-06-2008	Re	ported By	I	BENNY BLACK	WELL						
DailyCosts:	Drilling	\$61,	847	Con	pletion	\$0		Daily	Total	\$61,847	
Cum Costs: Drilling		\$530,787		Completion		\$0	Well Total		Total	\$530,787	
MD	8,455	TVD	8,455	Progress	735	Days	5	MW	10.1	Visc	35.0
Formation:			PBTD:	0.0		Perf:			PKR De _l	oth: 0.0	

Activity at Report Time: RIH W/NEW BIT

Start	End	Hrs	Activity Description
06:00	12:30	6.5	DRLG F/7720' - 8138', 16 - 20 K WOB, 55-65 RPM @ TABLE, 1895 PSI @ 120 SPM = 420 GPM = 67 RPM F/MOTOR, 64.30 FPH.
12:30	13:00	0.5	SERVICE RIG – DAILY RIG SERVICE.
13:00	21:00	8.0	DRLG F/ 8138', $16 - 22$ K WOB, $55-65$ RPM @ TABLE, 2050 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 39.62 FPH.
21:00	21:30	0.5	CIRC & BUILD PILL.
21:30	01:30	4.0	POH FOR BIT #3 (LOW ROP) – NO HOLE PROBLEMS, L/D BIT & MUD MTR.
01:30	06:00	4.5	P/U BIT #3 & MUD MTR AND RIH – PART OF SURVEY TOOL MISSING IN DRILL STRING – DRIFTING EVERY STAND ON TRIP IN HOLE.
			MORNING TOUR 1 MAN SHORT, ALL OTHERS FULL CREWS: NO INCIDENTS.
			SAFETY MEETINGS: TRIPPING W/ RABBIT (1), COMMUNICATION (2).
			BOP DRILL: NONE.
			OPERATED COM (5), WITNESSED (2).
			FUEL REC'D: 4500 GALS DIESEL.
			FUEL ON HAND: 6283 GAL, FUEL USED: 1059 GALS.
			MUD WT: 10.6 PPG, VIS: 34
			BG GAS: 350 U, PEAK GAS: 8865 U @ 8170', TRIP GAS: N/A U.
			FORMATION: KMV PRICE RIVER MIDDLE @ 8093'.
			UNMANNED LOGGING UNIT – DAY 5.

09-07-2008	Re	eported By	В	ENNY BLACK	VELL						
DailyCosts: I	Drilling	\$46,94	11	Con	pletion	\$0		Daily	Total	\$46,941	
Cum Costs: 1	Drilling	\$577,7	728	Con	pletion	\$0		Well	Fotal	\$577,728	
MD	9,036	TVD	9,036	Progress	581	Days	6	MW	10.6	Visc	33.0
Formation:			PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: DRILLING @ 9036'

Activity a	i Report 11	inc. Diti	EDING & 7030
Start	End	Hrs	Activity Description
06:00	07:30	1.5	CONT TO RIH W/ BIT #3.
07:30	08:00	0.5	WASH & REAM 45' TO BOTTOM
08:00	12:30	4.5	DRLG F/ 8455' – 8553', 16 – 22 K WOB, 55–65 RPM @ TABLE, 2050 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 21.77 FPH.
12:30	13:00	0.5	SERVICE RIG – DAILYR RIG SERVICE.
13:00	06:00	17.0	DRLG F/ 8553' – 9036', 16 – 22 K WOB, 55–65 RPM @ TABLE, 2050 PSI @ 114 SPM = 398 GPM = 64 RPM F/ MOTOR, 21.77 FPH.
			FULL CREWS: NO INCIDENTS.
			SAFETY MEETINGS: TRIPPING (2), BOP DRILL (1).
			BOP DRILL: MORNING TOUR (80 SECS).
			OPERATED COM (4), WITNESSED (1).
			FUEL REC'D: 0 GALS DIESEL.
			FUEL ON HAND: 5086 GAL, FUEL USED: 1197 GALS.
			MUD WT: 10.6 PPG, VIS: 34
			BG GAS: 1200 U, PEAK GAS: 6943 U @ 8743', TRIP GAS: 6180 U.
			FORMATION: KMV PRICE RIVER MIDDLE @ 8093'.
			UNMANNED LOGGING UNIT - DAY 6.

09-08-2008

Reported By

BENNY BLACKWELL

DailyCost	ts: Drilling	\$35,40	00	Com	pletion	\$0		Daily	/ Total	\$35,400	
-	ts: Drilling	\$613,1	28	Com	pletion	\$0		Well	Total	\$613,128	
MD	9,420	TVD	9,420	Progress	384	Days	7	MW	11.2	Visc	37.0
Formation	n:		PBTD : 0.	0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: LD DP									
Start	End	Hrs Act	ivity Desc	ription							
06:00	12:30		LG F/ 9036' TOR, 28 FP	– 9218', 16 – 22 H.	2 K WOB,	5565 RPM (@ TABLE, 2	050 PSI @ 1	08 SPM = 37	7 GPM = 60 RP	M F/
12:30	13:00	0.5 SER	VICE RIG	- DAILY RIG S	ERVICE.						
13:00	22:00			– 9420' TD, 16 PH. REACHED				E, 2050 PSI	@ 108 SPM =	= 377 GPM = 60	RPM F/
22:00	23:00	1.0 CIR	C F/ WIPEF	R TRIP.							
23:00	00:00	1.0 WIF	PER TRIPS	12 STDS OUT A	AND BAC	к то вотто	M – NO PR	OBLEMS			
00:00	02:00	2.0 CIF	RC BEFORE	E RUNNING CA	SING - R	IG UP WEAT	HERFORD	TO L/D DRI	LL STRING.		
02:00	06:00	4.0 HS	M – LAY DO	OWN DRILL ST	RING – T	GHT SPOT	@ 4700°.				
		FUI	LL CREWS:	NO INCIDENT	S.						
		SAI	FETY MEET	TINGS: RIG SE	RVICE (2)	, L/D DRILL	PIPE W/ WI	EATHERFO	RD (1).		
		BO	P DRILL: N	ONE.							
		OPI	ERATED CO	OM (4), WITNE	SSED (1).						
		FUI	EL REC'D:	0 GALS DIESE	Ĺ.						
		FUI	EL ON HAN	ID: 3850 GAL, I	FUEL USE	ED: 1236 GAL	S.				
				PPG, VIS: 37.							
				J, PEAK GAS: 6	_	9246', TRIP C	AS: 8423 U	•			
				SEGO @ : 9231		_					
				LOGGING UNI		<i>.</i>					
09-09-20		eported By		ENNY BLACKY						0007.000	
•	ts: Drilling	\$106,3			pletion	\$231,532			y Total	\$337,899	
Cum Cos	ts: Drilling	\$719,	496	Con	pletion	\$231,532		Well	Total	\$951,028	
MD	9,420	TVD	9,420	Progress	0	Days	8	MW	0.0	Visc	0.0
Formatio			PBTD : 0			Perf:			PKR De	pth: 0.0	
Activity a	at Report Ti	me: RDRT/W	O COMPLE	ETION							
Start	End	Hrs Ac	tivity Desc	ription							
06:00	09:30	3.5 CO	NT. TO LAY	Y DOWN DRILI	STRING	- BREAK K	ELLY & L/D	BHA.			
09:30	10:00	0.5 PUI	LL WEAR E	BUSHING.							
10:00	11:30	1.5 RIC	UP CASIN	IG EQUIP & HO	OLD SAFE	TY MEETIN	G.				
11:30	17:30	(1.5 (20.	0) SET W/ 97') W/ TO	ODUCTION CA TOP @ 9367.81 P @ 4401.95', 1 PUP JT – 5.00',	, 62 JTS (2 03 JTS (43	2630.72) , 1 M 883.30') ,P/U	IJ (20.90) Ś. TAG JT & T.	ET W/TOP (AG W/15'IN	@ 6716.19 , 5 N, L/D TAG J	4 JTS (2293.27 T, P/U CASING	'), I MJ G HANGER
17:30	18:30	1.0 WA	SH 4' TO B	OTTOM – CAS	ING SET	7' FROM TD	OF HOLE.				
18:30	19:30	1.0 CIR	C CASING	CLEAN FOR C	EMENT J	OB – RIG UF	SCHLUMI	BERGER TO	CEMENT C	SG.	
19:30	20:00	0.5 HS	M – RIG UF	CMENT EQUI	P TO RIG	FLOOR.					

Well Name: ECW 072-04 Field: CHAPITA DEEP Property: 060419

20:00 22:30

2.5 CEMENT 4 1/2" PRODUCTION CASING AS FOLLOWS: HSM, PRESURE TEST LINES TO 5000 PSI

DROP BTM PLUG. PUMP 20 BBL CHEM WASH AND 20 BBL WATER SPACER, MIX AND PUMP CEMENT. LEAD 430 SKS 35/65 + ADD @ 12.5 PPG, 1.98 YELD, 10.948 GAL/SK FRESH WATER (151.6 BBLS). TAIL 1480 SKS OF 50/50 POZ G CEMENT + ADD MIXED @ 14.1 PPG , 1.29 YEILD , 5.979 GAL/SK (340.0 BBLS). DROP TOP PLUG. DISPLACE TO FLOAT COLLAR WITH 145.6 BBL FRESH WATER, 100% RETURNS THROUGH OUT CEMENT JOB - 0 BBLS CEMENT TO SURFACE, BUMP PLUG 22:30 HRS WITH 3500 PSI (1000 PSI OVER FDP), FLOATS HELD, 1.5 BBLS BACK.

22:30 23:30 1.0 WAIT 1 HR F/CEMENT, L/D LANDING JT, SET & TEST PACKER TO 5000 PSI - OK.

02:30 23:30

3.0 N/D BOP'S & CLEAN PITS.

02:30 06:00 3.5 RIG DOWN AND PREPARE RIG FOR RIG MOVE.

FULL CREWS: NO INCIDENTS.

SAFETY MEETINGS: RUN CASING (1), CEMENTING W/ SCHLUMBERGER (1), RIG DOWN (1).

BOP DRILL: NONE.

OPERATED COM (2), WITNESSED (1).

FUEL REC'D: 0 GALS DIESEL.

FUEL ON HAND: 3590 GAL, FUEL USED: 260 GALS.

MUD WT: PPG, VIS: .

BG GAS: U, PEAK GAS: U@', TRIP GAS: U.

FORMATION: SEGO @: 9231'.

UNMANNED LOGGING UNIT - DAY 8.

ITEMS TRANSFERED FROM ECW 72-04 TO ECW 70-04

42.36' (1 JT), 4 1/2", 11.6#, HCP -110, LTC, R-3, GOOD

42.34' (1 JT), 4 1/2", 11.6#, HCP -110, LTC, R-3, BAD

127.02' (3 JTS) 4 1/2", 11.6#, N-80, LTC, R-3, GOOD

42.14' (1 JTS) 4 1/2", 11.6#, N-80, LTC, R-3, BAD

31.96' (2 PUPS) 4 1/2", 11.6#, HCP -110, LTC, GOOD

FUEL 3590 GAL. @ \$4.05718 PER GAL.

RIG MOVE FROM ECW 42.-04 TO ECW 72-04 = 1.5 MILES.

06:00

RELEASE RIG @ 02:30 HRS, 9/9/08.

CASING POINT COST \$673,880

09-16-20	008 R	eported By	SE	EARLE							
DailyCos	ts: Drilling	\$0		Co	mpletion	\$43,886		Daily	Total	\$43,886	
Cum Cos	ts: Drilling	\$719,4	196	Cor	mpletion	\$275,418		Well	Total	\$994,914	
MD	9,420	TVD	9,420	Progress	0	Days	9	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 9	368.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	ime: PREP FO	R FRACS								
Start	End	Hrs Act	ivity Desc	ription							
06:00	06:00		RU SCHLUM SCHLUMB		OG WITH R	ST/CBL/CCL/V	DL/GR F	ROM PBTD 1	ro 880'. Est	CEMENT TO	P @ 1710'.
09-24-20	008 R	eported By	M	CCURDY							

\$1,724 **Daily Total** \$1,724 \$0 DailyCosts: Drilling Completion \$996,638 \$277,142 Well Total **Cum Costs: Drilling** \$719,496 Completion

MD 9,420 TVD 9,420 Progress 0 Days 10 MW 0.0 Visc 0.0

Formation: PBTD: 9368.0 Perf: PKR Depth: 0.0

Activity at Report Time: WO COMPLETION

Start End Hrs Activity Description

06:00 06:00 24.0 NU 10M FRAC TREE. PRESSURE TESTED FRAC TREE & CASING TO 8500 PSIG. WO COMPLETION.

WHITEHEAD 09-30-2008 Reported By \$1,200 **Daily Total** \$1,200 \$0 Completion DailyCosts: Drilling \$997,838 \$278,342 Well Total \$719,496 Completion **Cum Costs: Drilling** 0.0 0.0 MD 9,420 TVD 9,420 **Progress** 0 Days 11 MWVisc Perf: 7772'-9250 PKR Depth: 0.0 **PBTD:** 9368.0 Formation: MESAVERDE

Activity at Report Time: FRAC

Start End Hrs Activity Description

06:00 06:00

24.0 RU CUTTERS WIRELINE & PERFORATE LPR FROM 9046'-47', 9052'-53', 9053'-54', 9100'-01', 9104'-05', 9121'-22', 9122'-23', 9129'-30', 9143'-44', 9149'-50', 9150'-51', 9157'-58', 9197'-98', 9249'-50' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 4168 GAL WF116 LINEAR PREPAD, 2100 GAL YF116ST+ PAD, 36711 GAL YF116ST+ W/121200# 20/40 SAND @ .5-5 PPG. MTP 7661 PSIG. MTR 51.5 BPM. ATP 5152 PSIG. ATR 48.2 BPM. ISIP 2850 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8970'. PERFORATE LPR FROM 8700'-01', 8726'-27', 8736'-37', 8769'-70', 8805'-06', 8820'-21', 8834'-35', 8883'-84', 8894'-95', 8907'-08', 8924'-25', 8949'-50' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2083 GAL YF116ST+ PAD, 40520 GAL YF116ST+ W/136100# 20/40 SAND @ .5-5 PPG. MTP 6814 PSIG. MTR 51.6 BPM. ATP 4987 PSIG. ATR 49.3 BPM. ISIP 3180 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8650'. PERFORATE MPR FROM 8365'-66', 8386'-87', 8400'-01', 8423'-24', 8436'-37', 8466'-67', 8518'-19', 8524'-25', 8574'-75', 8613'-14', 8622'-23', 8629'-30' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2083 GAL YF116 ST+ PAD, 21779 GAL YF116ST+ W/59700# 20/40 SAND @ .5-4 PPG. MTP 7281 PSIG. MTR 51.6 BPM. ATP 4747 PSIG. ATR 38.4 BPM. 3 PUMPS WENT DOWN IN 4PPG STAGE WITH ELECTRICAL PROBLEMS. COULD ONLY MAINTAIN 35 BPM. OVERFLUSHED 85 BBLS. REFRAC W/3466 GAL YF116 ST+ PAD, 30074 GAL YF116ST+ W/92700# 20/40 SAND @ .5-4 PPG. MTP 7833 PSIG. MTR 51.6 BPM. ATP 5387 PSIG. ATR 48.8 BPM. ISIP 4150PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8325'. PERFORATE MPR FROM 8129'-30', 8140'-41', 8152'-53', 8165'-66', 8175'-76', 8187'-88', 8201'-02', 8207'-08', 8247'-48', 8279'-80', 8290'-91', 8298'-99' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2084 GAL YF116ST+ PAD, 50964 GAL YF116ST+ W/178100# 20/40 SAND @ .5-5 PPG. MTP 6900 PSIG. MTR 51.6 BPM. ATP 4382 PSIG. ATR 50.1 BPM. ISIP 2550 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K. CFP AT 8100'. PERFORATE MPR FROM 7934'-35', 7942'-43', 7943'-44', 7977'-78', 8020'-21', 8025'-26', 8035'-36', 8036'-37', 8041'-42', 8063'-64', 8070'-71', 8074'-75' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2083 GAL YF116ST+ PAD, 46904 GAL YF116ST+ W/162500# 20/40 SAND @ .5-5 PPG. MTP 6288 PSIG. MTR 51.8 BPM. ATP 4849 PSIG. ATR 49.3 BPM. ISIP 3690 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7870'. PERFORATE UPR FROM 7772'-73', 7773'-74', 7779'-80', 7785'-86', 7798'-99', 77805'-06', 7816'-17', 7817'-18', 7846'-47', 7852'-53' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2082 GAL YF116ST+ PAD, 36473 GAL YF116ST+ W/119600# 20/40 SAND @ .5-5 PPG. MTP 5624 PSIG. MTR 50.7 BPM. ATP 4420 PSIG. ATR 48.8 BPM. ISIP 2850 PSIG. RD SCHLUMBERGER. SDFN

10-01-2008 Reported By WHITEHEAD

DailyCosts: Drilling \$0 Completion \$535,535 Daily Total \$535,535

Well Name: ECW 072-04 Field: CHAPITA DEEP

\$719,496 \$813,877 Well Total \$1,533,373 **Cum Costs: Drilling** Completion 9,420 **TVD** 9,420 0 12 MW 0.0 0.0 MD **Progress** Days Perf: 5369'-9250 Formation: **PBTD:** 9368.0 PKR Depth: 0.0

MESAVERDE/WASATCH

Activity at Report Time: PREP TO MIRUSU

Start	End	Hrs	Activity Description
06:00	06:00	24.0	RUWL SET 10K CFP AT 7650'. PERFORATE UPR FROM 7430'-31', 7449'-50', 7472'-73', 7484'-85', 7489'-90', 7494'-95', 7516'-17', 7542'-43', 7547'-48', 7566'-67', 7588'-89', 7617'-18' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 165 GAL GYPTRON T-106, 2084 GAL YF116ST+ PAD, 38713 GAL YF116ST+ W/ 129400 # 20/40 SAND @ .5-5 PPG. MTP 6150 PSIG. MTR 51.5 BPM. ATP 4213 PSIG. ATR 49.5 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 7400'. PERFORATE UPR FROM 7156'-57', 7166'-67', 7175'-76', 7193'-94', 7199'-00', 7206'-07', 7233'-34', 7262'-63', 7302'-03', 7306'-07', 7318'-19', 7355'-56' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 165 GAL GYPTRON T-106, 2087 GAL YF116ST+ PAD, 38631 GAL YF116ST+ W/ 128500 # 20/40 SAND @ .5-5 PPG. MTP 5122 PSIG. MTR 51.4 BPM. ATP 3944 PSIG. ATR 49.1 BPM. ISIP 2650 PSIG. RD SCHLUMBERGER.

Property: 060419

RUWL SET 10K CFP AT 7110'. PERFORATE NH FROM 6886'-87', 6904'-05', 6919'-20', 6928'-29', 6964'-65', 6985'-86', 7003'-04', 7020'-21', 7025'-26', 7040'-41', 7059'-60', 7086'-87' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2083 GAL YF116ST+ PAD, 33219 GAL YF116ST+ W/ 106500 # 20/40 SAND @ .5-5 PPG. MTP 6901 PSIG. MTR 51.4 BPM. ATP 4424 PSIG. ATR 49.4 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 6800'. PERFORATE Ba FROM 6622'-23', 6627'-28', 6633'-34', 6634'-35', 6641'-42', 6642'-43', 6667'-68', 6687'-88', 6703'-04', 6704'-05', 6740'-41', 6761'-62' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 30079 GAL YF116ST+ W/ 92300 # 20/40 SAND @ .5-4 PPG. MTP 5562 PSIG. MTR 51.4 BPM. ATP 3927 PSIG. ATR 49.3 BPM. ISIP 2300 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 6570'. PERFORATE Ba FROM 6202'-03', 6223'-24', 6287'-88', 6313'-14', 6342'-43', 6367'-68', 6410'-11', 6434'-35', 6448'-49', 6492'-93', 6547'-48', 6552'-53' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 30279 GAL YF116ST+ W/ 93300 # 20/40 SAND @ .5-4 PPG. MTP 7086 PSIG. MTR 51.5 BPM. ATP 4130 PSIG. ATR 49 BPM. ISIP 1800 PSIG. RD SCHLUMBERGER.

06:00 06:00

24.0 RUWL SET 6K CFP AT 6160'. PERFORATE Ca FROM 5885'-86', 5894'-95', 5904'-05', 5978'-79', 6040'-41', 6058'-59', 6073'-74', 6083'-84', 6098'-99', 6123'-24', 6129'-30', 6138'-39' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 32244 GAL YF116ST+ W/ 101200 # 20/40 SAND @ .5-4 PPG. MTP 4586 PSIG. MTR 51.4 BPM. ATP 3558 PSIG. ATR 49 BPM. ISIP 1950 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5760'. PERFORATE Ca FROM 5666'-67', 5683'-84', 5696'-97', 5707'-08', 5715'-16', 5716'-17', 5720'-21', 5721'-22', 5729'-30', 5730'-31', 5731'-32', 5732'-33' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 31261 GAL YF116ST+ W/ 97300 # 20/40 SAND @ .5-4 PPG. MTP 4583 PSIG. MTR 51.5 BPM. ATP 3476 PSIG. ATR 49.1 BPM. ISIP 2000 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5640'. PERFORATE Ca FROM 5549'-50', 5563'-64', 5564'-65', 5572'-73', 5573'-74', 5588'-89', 5589'-90', 5597'-98', 5608'-09', 5609'-10', 5617'-18', 5618'-19' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 33855 GAL YF116ST+ W/ 108000 # 20/40 SAND @ .5-4 PPG. MTP 4182 PSIG. MTR 52.2 BPM. ATP 2884 PSIG. ATR 48.5 BPM. ISIP 1850 PSIG. RD SCHLUMBERGER.

Property: 060419

Well Name: ECW 072-04

RUWL SET 6K CFP AT 5520'. PERFORATE Pp FROM 5454'-55', 5455'-56', 5460'-61', 5461'-62', 5467'-68', 5468'-69', 5469'-70', 5477'-78', 5483'-84', 5484'-85', 5503'-04', 5504'-05' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 33792 GAL YF116ST+ W/ 107200 # 20/40 SAND @ .5-4 PPG. MTP 4602 PSIG. MTR 51.5 BPM. ATP 3248 PSIG. ATR 49.3 BPM. ISIP 2000 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5420'. PERFORATE Pp FROM 5369'-70', 5370'-71', 5371'-72', 5378'-79', 5379'-80', 5380'-81', 5383'-84', 5384'-85', 5385'-86', 5393'-94', 5394'-95', 5395'-96' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 32172 GAL YF116ST+ W/ 100800 # 20/40 SAND @ .5-4 PPG. MTP 4533 PSIG. MTR 52.2 BPM. ATP 3496 PSIG. ATR 49.2 BPM. ISIP 2280 PSIG. RD SCHLUMBERGER.

RUWL, SET 6K CBP AT 5252', RDWL, SDFN.

				CBP AT 5252	. 100 11 2. 0	DI 14.				-	
10-02-2008	Rep	ported By	M	CCURDY							
DailyCosts: Dri	illing	\$0		Con	pletion	\$5,185		Daily	Total	\$5,185	
Cum Costs: Dri	illing	\$719,4	96	Con	pletion	\$819,062		Well	Total	\$1,538,558	
MD 9,	,420	TVD	9,420	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation : MESAVERDE/WA	ASATCH		PBTD : 9	368.0		Perf: 6202'-	9250		PKR De	pth: 0.0	
Activity at Repo	ort Tin	ne: CLEAN C	OUT AFTE	R FRAC							
Start End		Hrs Act	ivity Desc	ription							
	5:00	24.0 MIR	U ROYAL	RIG 2 . ND FRA	AC TREE.	NU BOPE. RIH '	WITH 3-	-7/8"BIT & PU	JMP OFF SU	B TO 2600'. SD	FN.
10-03-2008	Rep	ported By	H	ISLOP							
DailyCosts: Dri	- illing	\$0		Con	pletion	\$48,962		Daily	Total	\$48,962	
Cum Costs: Dri	illing	\$719,4	96	Con	pletion	\$868,024		Well '	Total	\$1,587,520	
MD 9,	,420	TVD	9,420	Progress	0	Days	14	MW	0.0	Visc	0.0
Formation : MESAVERDE/WA	ASATCI		PBTD : 9	368.0		Perf: 5369'-	9250		PKR De	pth: 0.0	
Activity at Repo	ort Tin	ne: CLEAN C	OUT AFTE	R FRAC							
Start End		Hrs Act	ivity Desc	ription							
06:00 06	6:00		0', 6570', 6			EANED OUT & 1 7870', 8100', 832					
10-04-2008	Re	ported By	Н	ISLOP							
DailyCosts: Dri	illing	\$0		Con	pletion	\$47,969		Daily	Total	\$47,969	
	illing	\$719,4	196	Con	pletion	\$915,993		Well	Total	\$1,635,489	
Cum Costs: Dr	_										
Cum Costs: Dri MD 9,	,420	TVD	9,420	Progress	0	Days	15	MW	0.0	Visc	0.0

10-04-2008	R	eported By	Н	ISLOP							
DailyCosts: Dr	illing	\$0		Co	ompletion	\$47,969		Daily	Total	\$47,969	
Cum Costs: Di	illing	\$719	9,496	Co	ompletion	\$915,993		Well 7	Total	\$1,635,489	
MD	,420	TVD	9,420	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation:			PBTD : 9	9368.0		Perf: 5369'-	9250		PKR Dep	oth: 0.0	

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Start	End	Hrs	Activity Description
06:00	06:00	24.0	SICP 1100 PSIG. RIH TO CFP @ 8970'. CLEANED OUT & DRILLED OUT PLUG @ 8970'. RIH. CLEANED OUT TO
			9353' I ANDED TURING @ 7140'KR ND ROP NUTREE PUMPED OFF RIT & SUR RDMOSU

FLOWED 18 HRS. 24/64" CHOKE. FTP 1000 PSIG. CP 1150 PSIG. 82 BFPH. RECOVERED 1577 BLW. 16223 BLWTR.

TUBING DETAIL LENGTH

PUMP OFF BIT SUB 0.91'

1 JT 2-3/8" 4.7# N-80 TBG 31.74'

XN NIPPLE 1.30'

225 JTS 2-3/8" 4.7# N-80 TBG

7092.66

BELOW KB 13.00' LANDED @ 7139.61' KB

10-05-2008 Reported By HISLOP \$2,715 DailyCosts: Drilling \$0 \$2,715 **Daily Total** Completion \$719,496 \$918,708 Well Total \$1,638,204 **Cum Costs: Drilling** Completion 0.0 9,420 TVD 9,420 0 Days 16 MW0.0 Visc MD **Progress** Formation: **PBTD:** 9368.0 Perf: 5369'-9250 PKR Depth: 0.0

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Start End Hrs Activity Description

06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 1000 PSIG. CP 1000 PSIG. 73 BFPH. RECOVERED 1790 BLW. 14433 BLWTR.

HISLOP 10-06-2008 Reported By \$2,715 \$0 \$2,715 **Daily Total** DailyCosts: Drilling Completion **Cum Costs: Drilling** \$719,496 Completion \$921,423 Well Total \$1,640,919 0.0 9,420 TVD 9,420 0 Days 17 MW0.0 Visc MD **Progress** Formation: **PBTD**: 9368.0 Perf: 5369'-9250 PKR Depth: 0.0

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

 Start
 End
 Hrs
 Activity Description

 06:00
 06:00
 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 1050 PSIG. CP 900 PSIG. 65 BFPH. RECOVERED 1581 BLW. 12852 BLWTR.

HISLOP 10-07-2008 Reported By \$2,715 \$2,715 **Daily Total** DailyCosts: Drilling \$0 Completion **Cum Costs: Drilling** \$719,496 Completion \$924,138 Well Total \$1,643,634 MW0.0 0 18 0.0 9,420 TVD Days Visc MD 9,420 **Progress PBTD**: 9368.0 Perf: 5369'-9250 PKR Depth: 0.0 Formation:

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Start End Hrs Activity Description

06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 1050 PSIG. CP 800 PSIG. 56 BFPH. RECOVERED 1364 BLW. 11488 BLWTR.

HISLOP 10-08-2008 Reported By \$2,715 DailyCosts: Drilling \$2,715 \$0 Completion **Daily Total Cum Costs: Drilling** \$719,496 Completion \$926,853 Well Total \$1,646,349 MD 9,420 TVD 9,420 0 19 MW 0.0 Visc 0.0 Days **Progress** PKR Depth: 0.0 Formation: **PBTD:** 9368.0 Perf: 5369'-9250

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Well Name: ECW 072-04 Field: CHAPITA DEEP Property: 060419

	Hrs Activity Des	ri ibrion				
06:00 06:00	24.0 FLOWED 24 F BLWTR.	HRS. 24/64" CHOKE. FTP 1	.050 PSIG. CP 1100	PSIG. 47 BFPH. REC	OVERED 1253 BLW. 10	235
10-09-2008 Re	eported By	HISLOP				
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily To	tal \$2,715	
Cum Costs: Drilling	\$719,496	Completion	\$929,568	Well Tot	al \$1,649,064	
MD 9,420	TVD 9,420	Progress 0	Days	20 MW	0.0 Visc	0.0
Formation: MESAVERDE/WASATO	PBTD:	9368.0	Perf : 5369'-9250	0 F	PKR Depth: 0.0	
Activity at Report Ti	me: FLOW TEST					
Start End	Hrs Activity Des	cription				
06:00 06:00	24.0 FLOWED 24 F	HRS. 24/64" CHOKE. FTP 1	050 PSIG. CP 1800	PSIG. 47 BFPH. REC	OVERED 1179 BLW. 90	56 BLWTR.
10-10-2008 Re	eported By	HISLOP				
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily To	tal \$2,715	
Cum Costs: Drilling	\$719,496	Completion	\$932,283	Well Tot	sal \$1,651,779	
MD 9,420	TVD 9,420	Progress 0	Days	21 MW	0.0 Visc	0.0
Formation: MESAVERDE/WASATO	PBTD:	9368.0	Perf : 5369'-925	o I	PKR Depth: 0.0	
Activity at Report Ti	ime: FLOW TEST					
Start End	Hrs Activity Des	cription				
06:00 06:00	24.0 FLOWED 24 I	HRS. 24/64" CHOKE. FTP 1	1000 PSIG. CP 1800	PSIG. 43 BFPH. REC	OVERED 1076 BLW. 79	80 BLWTR.
10-11-2008 R	eported By	HISLOP				
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily To	stal \$2,715	
Cum Costs: Drilling	\$719,496	Completion	\$934,998	Well Tot	cal \$1,654,494	
MD 9,420	TVD 9,420	Progress 0	Days	22 MW	0.0 Visc	0.0
Formation: MESAVERDE/WASATO	PBTD:	9368.0	Perf : 5369'-925	0 1	PKR Depth: 0.0	
	mar ELOW TECTING					
Activity at Report Ti	mie: FLOW TESTING					
Activity at Report Ti Start End 06:00 06:00	Hrs Activity Des	cription HRS. 24/64 CHOKE FTP 10	000 PSIG. CP 1750 I	PSIG. 39 BFPH. RECO	OVERED 989 BLW. 699	91 BLWTR.
Start End 06:00 06:00	Hrs Activity Des 24.0 FLOWED 24 I	-	000 PSIG. CP 1750 I	PSIG. 39 BFPH. RECO	OVERED 989 BLW. 699	91 BLWTR.
Start End 06:00 06:00 10-12-2008 R	Hrs Activity Des 24.0 FLOWED 24 I eported By	HRS. 24/64 CHOKE FTP 10 HISLOP				91 BLWTR.
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling	Hrs Activity Des 24.0 FLOWED 24 I eported By F	HRS. 24/64 CHOKE FTP 16 HISLOP Completion	\$2,715	Daily To	stal \$2,715	91 BLWTR.
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496	HRS. 24/64 CHOKE FTP 10 HISLOP Completion Completion	\$2,715 \$937,713	Daily To Well Tot	stal \$2,715 tal \$1,657,209	
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling MD 9,420 Formation:	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496 TVD 9,420 PBTD:	HRS. 24/64 CHOKE FTP 16 HISLOP Completion Completion Progress 0	\$2,715 \$937,713	Daily To Well Tot 23 MW	stal \$2,715	0.0
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling MD 9,420	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496 TVD 9,420 PBTD:	HRS. 24/64 CHOKE FTP 16 HISLOP Completion Completion Progress 0	\$2,715 \$937,713 Days	Daily To Well Tot 23 MW	stal \$2,715 tal \$1,657,209 0.0 Visc	
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling MD 9,420 Formation: MESAVERDE/WASATO Activity at Report Ti	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496 TVD 9,420 PBTD: CH ime: FLOW TESTING Hrs Activity Des	HRS. 24/64 CHOKE FTP 10 HISLOP Completion Completion Progress 0 9368.0	\$2,715 \$937,713 Days Perf : 5369'–925	Daily To Well Tot 23 MW 0 I	otal \$2,715 tal \$1,657,209 0.0 Visc PKR Depth: 0.0	0.0
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling MD 9,420 Formation: MESAVERDE/WASATO Activity at Report Ti Start End 06:00 06:00	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496 TVD 9,420 PBTD: CH ime: FLOW TESTING Hrs Activity Des 24.0 FLOWED 24 I	HRS. 24/64 CHOKE FTP 16 HISLOP Completion Completion Progress 0 9368.0 cription HRS. 24/64 CHOKE FTP 9	\$2,715 \$937,713 Days Perf : 5369'–925	Daily To Well Tot 23 MW 0 I	otal \$2,715 tal \$1,657,209 0.0 Visc PKR Depth: 0.0	0.0
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling MD 9,420 Formation: MESAVERDE/WASATO Activity at Report Ti Start End 06:00 06:00	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496 TVD 9,420 PBTD: CH ime: FLOW TESTING Hrs Activity Des 24.0 FLOWED 24 I	HRS. 24/64 CHOKE FTP 10 HISLOP Completion Completion Progress 0 9368.0	\$2,715 \$937,713 Days Perf : 5369'–925	Daily To Well Tot 23 MW 0 I	otal \$2,715 tal \$1,657,209 0.0 Visc PKR Depth: 0.0	0.0
Start End 06:00 06:00 10-12-2008 R DailyCosts: Drilling Cum Costs: Drilling MD 9,420 Formation: MESAVERDE/WASATO Activity at Report Ti Start End 06:00 06:00	Hrs Activity Des 24.0 FLOWED 24 I eported By F \$0 \$719,496 TVD 9,420 PBTD: CH ime: FLOW TESTING Hrs Activity Des 24.0 FLOWED 24 I	HRS. 24/64 CHOKE FTP 16 HISLOP Completion Completion Progress 0 9368.0 cription HRS. 24/64 CHOKE FTP 9	\$2,715 \$937,713 Days Perf : 5369'–925	Daily To Well Tot 23 MW 0 I	otal \$2,715 tal \$1,657,209 0.0 Visc PKR Depth: 0.0	0.0

0.0 0.0 MD 9,420 TVD 9,420 0 Days 24 MWVisc **Progress** PKR Depth: 0.0 **PBTD**: 9368.0 Perf: 5369'-9250 Formation: MESAVERDE/WASATCH Activity at Report Time: FLOW TESTING End Start Hrs **Activity Description** 06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE FTP 950 PSIG. CP 1750 PSIG. 30 BFPH. RECOVERED 818 BLW. 5243 BLWTR. 10-14-2008 Reported By HISLOP \$0 \$2,715 **Daily Total** \$2,715 Completion DailyCosts: Drilling Well Total \$1,662,639 \$719,496 \$943,143 **Cum Costs: Drilling** Completion 0.0 MD 9,420 TVD 9,420 **Progress** 0 Days 25 MW0.0 Visc PKR Depth: 0.0 Formation: **PBTD**: 9368.0 Perf: 5369'-9250 MESAVERDE/WASATCH Activity at Report Time: FLOW TESTING **Activity Description** Start End Hrs 06:00 24.0 FLOWED 24 HRS. 24/64 CHOKE FTP 950 PSIG. CP 1800 PSIG. 30 BFPH. RECOVERED 744 BLW. 4499 BLWTR. 06:00 2.0 Description **Event No** 84.75 EOG RESOURCES, INC 100.0 NRI % WI% Operator Reported By **Daily Total** \$0 DailyCosts: Drilling \$0 Completion \$0 \$0 \$0 \$0 Well Total **Cum Costs: Drilling** Completion 0.0 0 0 MW0.0 MD 0 TVD 0 **Progress** Days Visc PKR Depth: 0.0 Formation: **PBTD**: 0.0 Perf: Activity at Report Time: End Hrs **Activity Description** Start



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVEI)
OMB NO. 1004-013	55
Expires: July 31, 20	1 (

5. Lease Serial No. UTU01304

Do not use thi	NOTICES AND REPORT is form for proposals to dr II. Use form 3160-3 (APD)	ill or to re-ent	er an		6. If Indian, Allottee or	r Tribe Name
SUBMIT IN TRI	PLICATE - Other instruction	ons on reverse	====== side.		7. If Unit or CA/Agree	ement, Name and/or No.
Type of Well Oil Well	ner				8. Well Name and No. EAST CHAPITA 7	2-04
Name of Operator EOG RESOURCES, INC.		ARY A. MAEST			9. API Well No. 43-047-39274	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202		b. Phone No. (inc Ph: 303-824-55		e)	10. Field and Pool, or NATURAL BUT	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		· · · · · · · · · · · · · · · · · · ·		11. County or Parish, a	and State
Sec 4 T9S R23E SWNE 2083 40.06626 N Lat, 109.32990 W					UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO II	NDICATE NA	TURE OF	NOTICE, RI	EPORT, OR OTHER	R DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
☐ Notice of Intent	☐ Acidize	Deepen		☐ Product	ion (Start/Resume)	☐ Water Shut-Off
☑ Subsequent Report	☐ Alter Casing	☐ Fracture		□ Reclama		☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair☐ Change Plans	☐ New Cor☐ Plug and		☐ Recomp		
1 mai Abandonnient Notice	☐ Convert to Injection	☐ Plug Bac		☐ Water D	arily Abandon Disposal	
following completion of the involved testing has been completed. Final At determined that the site is ready for fi. The referenced well was turne report for drilling and completion	nandonment Notices shall be filed of inal inspection.) ed to sales on 10/30/2008. Pon operations performed on	only after all requirelesse see the a	rements, inclu attached op	ding reclamation	a, have been completed, a	and the operator has
14. I hereby certify that the foregoing is	Electronic Submission #64 For EOG RES	SOURCES, INC.	, sent to the	e Vernal		
Name (Printed/Typed) MARY A.	MAESTAS	Titl	<u> REGU</u>	LATORY ASS	SISTANT	
Signature Machage product	Submission auta	Dat	e 11/03/2	2008	<u> </u>	
\mathcal{L}	THIS SPACE FOR	FEDERAL C	R STATE	OFFICE U	SE	
Approved By		Tit	le			Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	uitable title to those rights in the sul	bject lease	fice			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					ke to any department or	RECEIVED

WELL CHRONOLOGY **REPORT**

Report Generated On: 11-03-2008

Well Name	ECW 072-04	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-39274	Well Class	1SA
County, State	UINTAH, UT	Spud Date	09-01-2008	Class Date	10-30-2008
Tax Credit	N	TVD / MD	9,420/ 9,420	Property #	060419
Water Depth	0 .	Last CSG	2.375	Shoe TVD / MD	0/0
KB / GL Elev	4,995/ 4,982				
Location	Section 4, T9S, R23E, S	WNE, 2083 FNL & 2037	FEL		
Event No	1.0	Description	DRILL & COMPLETE		is.

Operator	EOG RESO	URCES, INC	WI %	WI % 100.0			NRI %			
AFE No	304455		AFE Total	v	2,055,100		DHC / C	CWC	912,1	00/ 1,143,000
Rig Contr	TRUE	Rig Nar	ne TRUE#	26	Start Date	07-	-14-2008	Release	Date	09-09-2008
07-14-2008	Reported	Ву	CYNTHIA HANSE	ELMAN						
DailyCosts: Da	rilling	\$0	Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	Cum Costs: Drilling \$0		Completion		\$0	Well Total		\$0		
MD	0 TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation: PBT			0.0		Perf:			PKR D	epth : 0.	0

Activity at Report Time: LOCATION DATA

Start End Hrs **Activity Description** 06:00 06:00 24.0 LOCATION DATA

2083' FNL & 2037' FEL (SW/NE)

SECTION 4, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.066261, LONG 109.329897 (NAD 83) LAT 40.066294, LONG 109.329217 (NAD 27)

TRUE #31

OBJECTIVE: 9420' TD, MESAVERDE

DW/GAS

EAST CHAPITA PROSPECT DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-01304

ELEVATION: 4984.7' NAT GL, 4982.4' PREP GL (DUE TO ROUNDING THE PREP GL IS 4982'), 4995' KB (13')

EOG WI 100%, NRI 84.75%

07-15-2008

Reported By

TERRY CSERE

DailyCosts: Drilling	\$38,000	Completion	\$0		Daily	Total	\$38,000	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well 7	Total .	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD: 0.	.0	Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCATION							
Start End	Hrs Activity Descri	ription						
06:00 06:00	24.0 START LOCAT	ION TODAY 07/15/08.	÷					
07-16-2008 Re	eported By TE	ERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well 7	Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD : 0.	0	Perf:			PKR De	oth: 0.0	
activity at Report Ti	me: BUILD LOCATION					•		
Start End	Hrs Activity Descr	ription						
06:00 06:00	24.0 LOCATION 80%	% COMPLETE.						
7-17-2008 Re	eported By TE	RRY CSERE			****			
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well T	Total	\$38,000	
MD 0	TVD 0	Progress 0	Days	0 .	MW	0.0	Visc	0.0
Formation :	PBTD: 0.	8	Perf:			PKR De		
	me: BUILD LOCATION	•				1111120	JEAR * 0.0	
Start End	Hrs Activity Desci	rintion						
06:00 06:00	24.0 LINE FRIDAY.	ipion						
07-18-2008 Re	eported By TE	RRY CSERE/JERRY BAI	RNES	•				
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		*** 11 7	[otal	\$38,000	
					well i	Utai	,	
MID 60	TVD 60	•		0	MW	0.0	Visc	0.0
	TVD 60 PBTD: 0.	Progress 0	Days Perf:	0			Visc	0.0
Formation :	PBTD : 0.	Progress 0	Days	0		0.0	Visc	0.0
Formation : Activity at Report Ti	PBTD: 0.	Progress 0	Days	0		0.0	Visc	0.0
Formation :	PBTD: 0. me: WO AIR RIG Hrs Activity Description 24.0 LINE TODAY. CONDUCTOR.	Progress 0 0 ription CRAIGS ROUSTABOUT CEMENT TO SURFACE	Days Perf: SERVICE SPU	JD A 20" HO Y MIX. JERR	MW OLE ON 07/1' BY BARNES	0.0 PKR Dep 7/08 @ 3:00	Visc oth: 0.0 PM. SET 60' O	F 14"
Formation : Activity at Report Tile Start End 06:00 06:00	PBTD: 0. me: WO AIR RIG Hrs Activity Description Conductor. W/UDOGM AN	Progress 0 0 ription CRAIGS ROUSTABOUT	Days Perf: SERVICE SPU WITH READY M OF THE SP	JD A 20" HO Y MIX. JERR	MW OLE ON 07/1' BY BARNES	0.0 PKR Dep 7/08 @ 3:00	Visc oth: 0.0 PM. SET 60' O	F 14"
Formation : Activity at Report Tile Start End 06:00 06:00	PBTD: 0. me: WO AIR RIG Hrs Activity Description Conductor. W/UDOGM AN	Progress 0 0 ription CRAIGS ROUSTABOUT CEMENT TO SURFACE ID MICHAEL LEE W/BLI	Days Perf: SERVICE SPU WITH READY M OF THE SP	JD A 20" HO Y MIX. JERR	MW LE ON 07/1 Y BARNES @ 2:15 PM.	0.0 PKR Dep 7/08 @ 3:00 NOTIFIED	Visc oth: 0.0 PM. SET 60' O	F 14"
Formation: Activity at Report Tile Start End 06:00 06:00 07-21-2008 Re DailyCosts: Drilling	PBTD: 0. me: WO AIR RIG Hrs Activity Description Conductor. W/UDOGM AN eported By TE	Progress 0 0 ription CRAIGS ROUSTABOUT CEMENT TO SURFACE ID MICHAEL LEE W/BLI	Days Perf: SERVICE SPU WITH READY M OF THE SPU RNES	JD A 20" HO Y MIX. JERR	MW OLE ON 07/1' BY BARNES	0.0 PKR Dep 7/08 @ 3:00 NOTIFIED	Visc oth: 0.0 PM. SET 60' O CAROL DANIE	F 14"
Formation: Activity at Report Time Start End 06:00 06:00 07-21-2008 Re DailyCosts: Drilling	PBTD: 0. me: WO AIR RIG Hrs Activity Description 24.0 LINE TODAY. CONDUCTOR. W/UDOGM AN eported By TE \$0	Progress 0 0 ription CRAIGS ROUSTABOUT CEMENT TO SURFACE ID MICHAEL LEE W/BLI RRY CSERE/JERRY BAF Completion	Days Perf: SERVICE SPU WITH READY M OF THE SPO RNES \$0	JD A 20" HO Y MIX. JERR	MW LE ON 07/1 LY BARNES @ 2:15 PM. Daily	0.0 PKR Dep 7/08 @ 3:00 NOTIFIED	Visc oth: 0.0 PM. SET 60' O. CAROL DANIE	F 14"
Formation: Activity at Report Tile Start End 06:00 06:00 07-21-2008 Re DailyCosts: Drilling Cum Costs: Drilling	PBTD: 0. me: WO AIR RIG Hrs Activity Description 24.0 LINE TODAY. CONDUCTOR. W/UDOGM AN Pported By TE \$0 \$38,000	Progress 0 cription CRAIGS ROUSTABOUT CEMENT TO SURFACE ID MICHAEL LEE W/BLI RRY CSERE/JERRY BAF Completion Completion Progress 0	Days Perf: SERVICE SPU WITH READY M OF THE SPU RNES \$0 \$0	JD A 20" HO Y MIX. JERR UD 07/17/08	MW LE ON 07/1 LY BARNES @ 2:15 PM. Daily Well 1	0.0 PKR Dep 7/08 @ 3:00 NOTIFIED Total 0.0	Visc oth: 0.0 PM. SET 60' O CAROL DANIE \$0 \$38,000 Visc	F 14" ELS
Formation: Activity at Report Tile Start End 06:00 06:00 07-21-2008 Re Daily Costs: Drilling Cum Costs: Drilling MD 60 Formation:	PBTD: 0.0 me: WO AIR RIG Hrs Activity Description 24.0 LINE TODAY. CONDUCTOR. W/UDOGM AN Pported By TE \$0 \$38,000 TVD 60 PBTD: 0.0	Progress 0 cription CRAIGS ROUSTABOUT CEMENT TO SURFACE ID MICHAEL LEE W/BLI RRY CSERE/JERRY BAF Completion Completion Progress 0	Days Perf: SERVICE SPU WITH READY M OF THE SPO RNES \$0 \$0 Days	JD A 20" HO Y MIX. JERR UD 07/17/08	MW LE ON 07/1 LY BARNES @ 2:15 PM. Daily Well 1	0.0 PKR Dep 7/08 @ 3:00 NOTIFIED Total	Visc oth: 0.0 PM. SET 60' O CAROL DANIE \$0 \$38,000 Visc	F 14" ELS
Formation: Activity at Report Tile Start End 06:00 06:00 07-21-2008 Re DailyCosts: Drilling Cum Costs: Drilling	PBTD: 0.0 me: WO AIR RIG Hrs Activity Description 24.0 LINE TODAY. CONDUCTOR. W/UDOGM AN Pported By TE \$0 \$38,000 TVD 60 PBTD: 0.0	Progress 0 0 ription CRAIGS ROUSTABOUT CEMENT TO SURFACE ID MICHAEL LEE W/BLI RRY CSERE/JERRY BAF Completion Completion Progress 0 0	Days Perf: SERVICE SPU WITH READY M OF THE SPO RNES \$0 \$0 Days	JD A 20" HO Y MIX. JERR UD 07/17/08	MW LE ON 07/1 LY BARNES @ 2:15 PM. Daily Well 1	0.0 PKR Dep 7/08 @ 3:00 NOTIFIED Total 0.0	Visc oth: 0.0 PM. SET 60' O CAROL DANIE \$0 \$38,000 Visc	F 14" ELS

A ativity Decemention

08-30-2008	Re	eported By	LI	ESTER FARNSV	VORTH						
DailyCosts:	Drilling	\$243	,325	Com	pletion	\$0		Daily	Total	\$243,325	
Cum Costs: Drilling		\$281,325		Completion		\$0		Well Total		\$281,325	
MD	2,500	TVD	2,500	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation: PB		PBTD : 0	.0	Perf:			PKR De	oth: 0.0			

Activity at Report Time: WORT

Fnd

Start	Liiu	1112	Activity Description
06:00	06:00	24.0	MIRU CRAIGS AIR RIG #4 ON 8/21/2008. DRILLED 12–1/4" HOLE TO 2500' GL. ENCOUNTERED WATER @
			2010'. RAN 61 JTS (2478.92') OF 9-5/8", 36.0#, J-55, ST&C CASING WITH HALLIBURTON GUIDE SHOE AND
			FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE.

LANDED @ 2491' KB. RAN 200' OF 1" PIPE DOWN BACKSIDE. RDMO AIR RIG.

MIRU HALLIBURTON CEMENTERS. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 3090 PSIG. PUMPED 195 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 200 SX (146 BBLS) OF PREMIUM LEAD CEMENT W/0.2% VARASET, 2% CALSEAL, & 2% EX-1. MIXED LEAD CEMENT @ 10.5 PPG W/YIELD OF 4.10 CF/SX.

TAILED IN W/300 SX (63 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED TAIL CEMENT @ 15.6 PPG W/YIELD OF 1.18 CF/SX. DISPLACED CEMENT W/ 187 BBLS FRESH WATER. BUMPED PLUG W/2300# @ 4:08 PM, 8/24/2008. CHECKED FLOAT, FLOAT DID NOT HOLD. SHUT—IN CASING VALVE. BROKE CIRCULATION 21 BBLS INTO GELLED WATER FLUSH. HAD PARTIAL RETURNS DURING DISPLACEMENT. NO CEMENT TO SURFACE. HOLE FELL BACK @ SURFACE WHEN PLUG BUMPED.

TOP JOB # 1: PUMPED DOWN 200' OF 1" PIPE. MIXED & PUMPED 145 SX (32.7 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & CIRCULATED CEMENT TO SURFACE. HOLE FELL BACK WHEN PUMPING STOPPED. WOC 39 HRS. RDMO HALLIBURTON CEMENTERS.

TOP JOB # 2: MIRU HALLIBURTON CEMENTERS. MIXED & PUMPED 100 SX (20.5 BBLS) OF PREMIUM CEMENT W/ 2% CACL2. MIXED CEMENT @ 15.8 PPG W/ YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO HALLIBURTON CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

NO SURVEY AT THIS TIME.

CONDUCTOR LEVEL RECORD: PS= 90.0 OPS= 90.0 VDS= 89.9 MS= 89.9. 9 5/8 CASING LEVEL RECORD: PS= 89.8 OPS= 89.8 VDS= 89.8 MS= 90.0

LESTER FARNSWORTH NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 8/22/2008 @ 12:45 PM.

09-01-2008	8 Re	ported	By To	OM HARKINS								
DailyCosts:	DailyCosts: Drilling \$42,550		842,550	Completion		\$0		Daily	Total	\$42,550		
Cum Costs:	Drilling	\$	3323,876	Com	pletion	\$0		Well Total \$323,8°		\$323,876	376	
MD	2,500	TVD	2,500	Progress	0	Days	0	MW	0.0	Visc	0.0	
Formation: PBTD: 0.0				0.0		Perf:			PKR De	pth: 0.0		
Activity at 1	Report Ti	me: N/U	BOPE									
Start]	End	Hrs	Activity Desc	ription								

06:00	13:00	7.0 R/D WITH TRUCKS MOVE TO ECW 72-04.
13:00	18:00	5.0 R/U WITH TRUCKS , DERRICK UP @ 1500.
18:00	03:00	9.0 R/U ROTARY TOOLS.
03:00	06:00	3.0 RIG ACCEPTED @ 0300 HRS, 9/1/2008. N/U BOPS PREP FOR TESTING BOP , FMC TESTED TO AND LOCKED DTO HEAD DOWN.

CREWS FULL

NO ACCIDENTS REPORTED

SAFETY MEETING: WORKING WITH THIRD PARTY, PPE FUEL ON HAND 6433 USED 834 RECEAVED 4300 GAL.

FUNCTION TEST COM X 1

UNMANNED LOGGER RIGGED UP.

09-02-2008	Re	ported By	7	OM HARKINS								
DailyCosts: Drilling \$38,246			,246	Completion \$0				Daily	\$38,246			
Cum Costs: Drilling		\$362,256		Completion		\$0		Well Total		\$362,256		
MD 3,	603	TVD	3,603	Progress	1,103	Days	0	MW	0.0	Visc	0.0	
Formation: PBTD		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0			

Activity at Report Time: DRILLING @ 3603'

Start	End	Hrs	Activity Description
06:00	07:00	1.0	R/U FLARE LINES, IGNITER.
07:00	11:00	4.0	TEST BOPS – PIPE RAMS , BLIND RAMS , KILL LINE AND KILL LINE VALVES, CHOKE LINES AND MANIFOLD ,FLOOR VALVES , UPPER AND LOWER KELLY COCK , TO 250 PSI F/ 5 MIN., 5000 PSI FOR 10 MIN . TEST ANNULAR TO 250 PIS F/ 5 MIN, 2500 PSI FOR 10 MIN , TEST CSG TO 1500 PSI FOR 30 MIN.FUNCTION TEST ACCUMULATOR.
11:00	11:30	0.5	INSTALL WEAR BUSHING.
11:30	12:00	0.5	HOLD SAFETY MEETING , RU CASING L/D CREW.
12:00	15:00	3.0	P/U BHA AND DRILL PIPE, TAG CEMENT @ 2417'.
15:00	15:30	0.5	R/D L/D TRUCK.
15:30	16:30	1.0	DRILL CEMENT/FLOAT EQUIP 2417' TO 2232'.
16:30	17:00	0.5	INSTALL ROT HEAD RUBBER.
17:00	17:30	0.5	DRILL CEMENT/FLOAT EQUIPMENT.
17:30	18:00	0.5	DRILL 2500 TO 2533', 33' @ 66 FPH WOB 16–18 RPM 45 GPM 400 MM, RPM 64 DIFF 110–210.
18:00	18:30	0.5	SPOT VIS PILL PREFORM FIT 210 PSI = 10.1 EMW.
18:30	19:30	1.0	DRILL 2533 TO 2581 = 48 @ 48 FPH WOB 16-18 RPM 45-50 GPM 420 MMRPM 67 DIFF 85-160.
19:30	20:30	1.0	WLA @ 2516 1 DEG.
20:30	05:30	9.0	DRILL 2581 TO 3603', 1022' @ 113.5 FPH. WOB 14-18 RPM 65 GPM 432 MMRPM 68 DIFF 235-320.
05:30	06:00	0.5	WLS @ 3528 = 1.5 DEG.

CREWS FULL , NO ACCIDENTS REPORTED , SAFETY MEETING , P/U BHA , SPINNING CHAIN , P/U DRILL PIPE

FUEL ON HAND 5759 USED 674.

FUNCTION TEST COM X 2 WITNESSED 1.

FORMATION TOP MAHONGANY OIL SHALE 2651'.

GAS BG 110-235u HIGH3161 @ 3389'

UNMANNED LOGGER DAY 1.

NO LOSSES NO FLARE.

06:00		SPUD 1	7-7/8" HOLE @	17:30, 9/1/08						
09-03-20	008 R	eported By	TOM HAR	KINS						
DailyCos	ts: Drilling	\$31,861		Completion	\$0		Daily	Total	\$31,861	
Cum Cos	ts: Drilling	\$394,118		Completion	\$0		Well '	Total	\$394,118	
MD	5,778	TVD	5,778 Progr	ress 2,175	Days	2	MW	8.6	Visc	27.0
Formatio	n:	PE	BTD: 0.0		Perf:			PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: DRILLING (@ 5778'							
Start	End	Hrs Activit	ty Description							
06:00	13:00	7.0 DRILL	3603 TO 4549 =	946 @ 135.1 WO	B 17-20 RPI	M 65 GPM 43	32 MMRPM 6	8 DIFF 190-	-325.	
13:00	13:30	0.5 DAILY	RIG RIG SERVI	ICE.						
13:30	14:00	0.5 DRILL	4549 TO 4581 =	32 @ 64 FPH W	OB 16-20 RP	N 50-65 GPI	M 432 MMRP	M 68 DIFF	190-310.	
14:00	14:30	0.5 WLS@	0.4536 = 2.5 deg.							
14:30	18:00	3.5 DRILL	4581 TO 4957 =	376 @ 107.5 FPF	H WOB 17-20	RPM 45-60	GPM 432 M	MRPM 68 D	OIFF 210-350.	
18:00	19:30	1.5 C/O SV	WIVEL PACKING	3.						
19:30	06:00	10.5 DRILL	4957 TO 5778 =	821 @ 78.1 FPH	WOB 16-20	RPM 45-65	GPM 420 MM	IRPM 67 DI	FF 190-320	
		CREW	S FULL,NO ACC	CIDENTS REPOR	TED,SAFET	Y MEETING	, AIR HOIST	OPS,MIX (CHEMS, MAKE	E CONN.
			ON HAND 4937							
			RILL DAYLIGH							
			RILL EVENING	70 SEC.						
			1, VIS 32.	AN ANTONIEGO						
		FUNC	HON TEST COM	1 X 3 WITNESS A	ALL.					
		FORM	ATION TOP CHA	APITA WELLS 55	508'.					
		GAS B	G 240–330u HIC	GH 2160u @ 5425	·.					
		UNMA	NNED LOGGER	R DAY 2						
		NO LO	SSES,NO FLAR	E.						
09-04-20	008 Re	eported By	BENNY B	LACKWELL/TO	M HARKINS					
DailyCost	ts: Drilling	\$39,228		Completion	\$0		Daily	Total	\$39,228	
Cum Cos	ts: Drilling	\$433,346		Completion	\$0		Well	Total	\$433,346	
MD	6,563	TVD	6,563 Progr	ress 785	Days	3	MW	9.1	Visc	32.0
Formatio	n:	PB	BTD: 0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: TIH W/NEW	BIT @ 6563'							
Start	End	Hrs Activit	ty Description							
06:00	07:00	1.0 DRLG	5778' – 5840', 16	6 – 20 K WOB, 60	RPM F/TAE	LE, 1750 PS	I @ 120 SPM	= 420 GPM	= 67 RPM F/M	OTOR, 62
		FPH.								·
07:00	07:30	0.5 SERVIO	CE RIG – DAILY	RIG SERVICE.						
07:30	23:30	16.0 DRLG : 45.18 F		5 – 20 K WOB, 60	RPM F/ TAI	BLE, 1750 PS	I @ 120 SPM	= 420 GPM	= 67 RPM F/M	OTOR,
23:30	00:30	1.0 CIRC. I	FOR BIT TRIP, B	UILD PILL.						
00:30	01:00	0.5 PUMP	PILL, DROP SUI	RVEY.						
01:00	05:00	4.0 POH FO	OR BIT #2 (LOW	ROP), NO HOLI	E PROBLEM	S, L/D REAN	MERS, MUD I	MOTOR & E	BIT.	
05:00	06:00	1.0 P/U BIT	Γ#2, & MUD MO	OTOR & RUN IN	HOLE.					

FULL CREWS: NO INCIDENTS.

SAFETY MEETINGS: PPE (2), PAINTING (1).

BOP DRILL: NONE.

OPERATED COM (4), WITNESSED (1).

FUEL REC'D: 0 GALS DIESEL.

FUEL ON HAND: 3964 GAL, FUEL USED: 973 GALS.

MUD WT: 9.4 PPG, VIS: 34..

BG GAS: 80 U, PEAK GAS: 1184 U @ 5799', TRIP GAS: N/A U.

FORMATION: BUCK CANYON @ 6151'. UNMANNED LOGGING UNIT - DAY 3.

09-05-2008	Re	ported By	F	BENNY BLACK	WELL						
DailyCosts: Drilling \$35,593		93	Completion \$0				Daily	Total	\$35,593		
Cum Costs: Drilling \$468,939		939	Completion \$0				Well 7	Total (\$468,939		
MD	7,720	TVD	7,720	Progress	1,157	Days	4	MW	9.8	Visc	31.0
Formation: PBTD			PBTD:	0.0		Perf:			PKR Dep	pth: 0.0	

Activity at Report Time: DRILLING @ 7720'

Start	End	Hrs	Activity Description
06:00	08:30	2.5	CONT. TO RIH.
08:30	09:00	0.5	WASH & REAM 60 'TO BOTTOM.
09:00	13:00	4.0	DRLG F/ 6563 ' -6779 ', $16-20$ K WOB, $55-65$ RPM @ TABLE, 1895 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 54 FPH.
13:00	13:30	0.5	SERVICE RIG – DAILY RIG SERVICE.
13:30	06:00	16.5	DRLG F/ 6779 ' – 7720 ', 16 – 20 K WOB, 55 – 65 RPM @ TABLE, 1895 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 57 FPH.

FULL CREWS: NO INCIDENTS.

SAFETY MEETINGS: TRIPPING (1), PPE (1), COMMUNICATION (1).

BOP DRILL: NONE.

OPERATED COM (3), WITNESSED (1).

FUEL REC'D: 0 GALS DIESEL.

FUEL ON HAND: 2842 GAL, FUEL USED: 1122 GALS.

MUD WT: 10.0 PPG, VIS: 34..

BG GAS: 350 U, PEAK GAS: 8896 U @ 7581', TRIP GAS: 1378 U.

FORMATION: KMV PRICE RIVER @ 7201' .

UNMANNED LOGGING UNIT - DAY 4.

09-06-2008	Re	ported By	I	BENNY BLACKY	WELL						
DailyCosts: Drilling \$61,847			347	Completion \$0				Daily	Total	\$61,847	
Cum Costs: Drilling \$530,		,787	Completion \$0				Well '	Total	\$530,787		
MD	8,455	TVD	8,455	Progress	735	Days	5	MW	10.1	Visc	35.0
Formation: PBTD		PBTD:	: 0.0 Perf :					PKR Dep	oth: 0.0		

Activity at Report Time: RIH W/NEW BIT

Start	End	Hrs	Activity Description
06:00	12:30	6.5	DRLG F/ 7720' – 8138', 16 – 20 K WOB, 55–65 RPM @ TABLE, 1895 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 64.30 FPH.
12:30	13:00	0.5	SERVICE RIG – DAILY RIG SERVICE.
13:00	21:00	8.0	DRLG F/ 8138', $16 - 22$ K WOB, $55-65$ RPM @ TABLE, 2050 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 39.62 FPH.
21:00	21:30	0.5	CIRC & BUILD PILL.
21:30	01:30	4.0	POH FOR BIT #3 (LOW ROP) - NO HOLE PROBLEMS, L/D BIT & MUD MTR.
01:30	06:00	4.5	P/U BIT #3 & MUD MTR AND RIH – PART OF SURVEY TOOL MISSING IN DRILL STRING – DRIFTING EVERY STAND ON TRIP IN HOLE.
			MORNING TOUR 1 MAN SHORT, ALL OTHERS FULL CREWS: NO INCIDENTS.
			SAFETY MEETINGS: TRIPPING W/ RABBIT (1), COMMUNICATION (2).
			BOP DRILL: NONE.
			OPERATED COM (5), WITNESSED (2).
			FUEL REC'D: 4500 GALS DIESEL.
			FUEL ON HAND: 6283 GAL, FUEL USED: 1059 GALS.
			MUD WT: 10.6 PPG, VIS: 34
			BG GAS: 350 U, PEAK GAS: 8865 U @ 8170', TRIP GAS: N/A U.
			FORMATION: KMV PRICE RIVER MIDDLE @ 8093'.
			UNMANNED LOGGING UNIT - DAY 5.
00 05 00	00 B		DEPARTMENT OF THE PROPERTY.

Formation: PB		PBTD:	•		Perf:			PKR Der				
MD	9,03	36	TVD	9,036	Progress	581	Davs	6	MW	10.6	Visc	33.0
Cum (Costs: Drill	ing	\$577	,728	Con	npletion	\$0		Well '	Total	\$577,728	
DailyCosts: Drilling \$46,941			941	Completion \$0			Daily Total			\$46,941		
09-07	-2008	Rej	ported By		BENNY BLACK	WELL						

Activity at Report Time: DRILLING @ 9036'

1100111103 00	i itoport i i	met Dia	555.
Start	End	Hrs	Activity Description
06:00	07:30	1.5	CONT TO RIH W/ BIT #3.
07:30	08:00	0.5	WASH & REAM 45' TO BOTTOM
08:00	12:30	4.5	DRLG F/ 8455' – 8553', 16 – 22 K WOB, 55–65 RPM @ TABLE, 2050 PSI @ 120 SPM = 420 GPM = 67 RPM F/ MOTOR, 21.77 FPH.
12:30	13:00	0.5	SERVICE RIG – DAILYR RIG SERVICE.
13:00	06:00	17.0	DRLG F/ 8553' – 9036', 16 – 22 K WOB, 55–65 RPM @ TABLE, 2050 PSI @ 114 SPM = 398 GPM = 64 RPM F/ MOTOR, 21.77 FPH.
			FULL CREWS: NO INCIDENTS.
			SAFETY MEETINGS: TRIPPING (2), BOP DRILL (1).
			BOP DRILL: MORNING TOUR (80 SECS).
			OPERATED COM (4), WITNESSED (1).
			FUEL REC'D: 0 GALS DIESEL.
			FUEL ON HAND: 5086 GAL, FUEL USED: 1197 GALS.
			MUD WT: 10.6 PPG, VIS: 34
			BG GAS: 1200 U, PEAK GAS: 6943 U @ 8743', TRIP GAS: 6180 U.
			FORMATION: KMV PRICE RIVER MIDDLE @ 8093'.
			UNMANNED LOGGING UNIT - DAY 6.

09-08-2008 Reported By

BENNY BLACKWELL

DailyCosts: Drilling		\$	35,400	Cor	Completion \$0			Daily	Total	\$35,400	
Cum Cost	ts: Drilling	\$613,128		Completion \$0		\$0	We		Total	\$613,128	
MD	9,420	TVD	9,420	Progress	384	Days	7	MW	11.2	Visc	37.0
Formation	n:		PBTD : 0	.0.		Perf:			PKR De _l	pth: 0.0	
Activity a	t Report Tiı	me: LD I	OP								
Start	End	Hrs	Activity Desc	ription							
06:00	12:30	6.5	6.5 DRLG F/9036' - 9218', 16 - 22 K WOB, 55-65 RPM @ TABLE, 2050 PSI @ 108 SPM = 377 GPM = 60 RPM F/MOTOR, 28 FPH.								
12:30	13:00	0.5	SERVICE RIG – DAILY RIG SERVICE.								
13:00	22:00	9.0	9.0 DRLG F/ 9218' - 9420' TD, 16 - 22 K WOB, 55-65 RPM @ TABLE, 2050 PSI @ 108 SPM = 377 GPM = 60 RPM F/ MOTOR, 22.4 FPH. REACHED TD AT 22:00 HRS, 9/7/08.							RPM F/	
22:00	23:00	1.0	CIRC F/ WIPE	R TRIP.							
23:00	00:00	1.0	WIPER TRIPS	12 STDS OUT	AND BACI	C TO BOTTON	1 - NO PRO	OBLEMS			
00:00	02:00	2.0	CIRC BEFORE	E RUNNING C	ASING – R	IG UP WEATH	ERFORD	TO L/D DRII	L STRING.		
02:00	06:00	4.0	HSM - LAY D	OWN DRILL S	TRING – T	IGHT SPOT @	4700'.				
			FULL CREWS	: NO INCIDEN	TS.						
			SAFETY MEE	TINGS: RIG SE	ERVICE (2)	, L/D DRILL P	IPE W/ WE	ATHERFOR	D (1).		
			BOP DRILL: N	ONE.							
			OPERATED CO	OM (4), WITNE	ESSED (1).						
			FUEL REC'D:	0 GALS DIESE	EL:						
			FUEL ON HAN	ND: 3850 GAL,	FUEL USE	D: 1236 GALS	\$.				
			MUD WT: 11.5	PPG, VIS: 37.							
			BG GAS: 350 U	J, PEAK GAS:	6725 U @ 9	9246', TRIP GA	AS: 8423 U.				
			FORMATION:	SEGO @: 923	1'.						
			UNMANNED	LOGGING UNI	T - DAY	1.					
09-09-20	08 Re	ported l	By Bi	ENNY BLACK	WELL						
DailyCost	s: Drilling	\$106,367		Completion		\$231,532		Daily Total		\$337,899	
Cum Costs: Drilling		\$	719,496	Cor	npletion	\$231,532		Well	Total	\$951,028	
MD	9,420	TVD	9,420	Progress	0	Days	8	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	.0		Perf:			PKR Dej	pth: 0.0	
Activity at	t Report Tir	ne: RDR	T/WO COMPLE	ETION							
Start	End	Hrs	Activity Desc	ription							
06:00	09:30	3.5	3.5 CONT. TO LAY DOWN DRILL STRING – BREAK KELLY & L/D BHA.								
09:30	10:00	0.5	PULL WEAR I	BUSHING.							
10:00	11:30	1.5	RIG UP CASIN	G EQUIP & H	OLD SAFE	TY MEETING					
11:30	17:30	6.0 RUN 4 1/2" PRODUCTION CASING AS FOLLOWS: SHOE (1.00) SET @ 9412.65., 1 JT CSG 42.34 , FLOAT COLLAR (1.50) SET W/TOP @ 9367.81 , 62 JTS (2630.72) , 1 MJ (20.90) SET W/TOP @ 6716.19 , 54 JTS (2293.27') , 1 MJ (20.97') W/TOP @ 4401.95', 103 JTS (4383.30') ,P/U TAG JT & TAG W/ 15' IN, L/D TAG JT, P/U CASING HANGER – L/J ASSY (1 PUP JT – 5.00', CASING HANGER ASSY. 0.65' , AND L/J 13.0'), LAND W/ 98K ON HANGER.									
17:30	18:30	1.0 WASH 4' TO BOTTOM – CASING SET 7' FROM TD OF HOLE.									
18:30	19:30		CIRC CASING					ERGER TO	CEMENT CS	G.	
19:30	20:00		HSM - RIG UI					9			
		-									

20:00	22:30	2.5 CEMENT 4 1/2" PRODUCTION CASING AS FOLLOWS: HSM, PRESURE TEST LINES TO 5000 PSI
		DROP BTM PLUG. PUMP 20 BBL CHEM WASH AND 20 BBL WATER SPACER, MIX AND PUMP CEMENT. LEAD 430 SKS 35/65 + ADD @ 12.5 PPG, 1.98 YELD, 10.948 GAL/SK FRESH WATER (151.6 BBLS). TAIL 1480 SKS OF 50/50 POZ G CEMENT + ADD MIXED @ 14.1 PPG, 1.29 YEILD, 5.979 GAL/SK (340.0 BBLS). DROP TOP PLUG. DISPLACE TO FLOAT COLLAR WITH 145.6 BBL FRESH WATER, 100% RETURNS THROUGH OUT CEMENT JOB — 0 BBLS CEMENT TO SURFACE, BUMP PLUG 22:30 HRS WITH 3500 PSI (1000 PSI OVER FDP), FLOATS HELD, 1.5 BBLS BACK.
22:30	23:30	1.0 WAIT 1 HR F/ CEMENT, L/D LANDING JT, SET & TEST PACKER TO 5000 PSI – OK.
23:30	02:30	3.0 N/D BOP'S & CLEAN PITS.
02:30	06:00	3.5 RIG DOWN AND PREPARE RIG FOR RIG MOVE.

FULL CREWS: NO INCIDENTS.

SAFETY MEETINGS: RUN CASING (1), CEMENTING W/SCHLUMBERGER (1), RIG DOWN (1).

BOP DRILL: NONE.

OPERATED COM (2), WITNESSED (1).

FUEL REC'D: 0 GALS DIESEL.

FUEL ON HAND: 3590 GAL, FUEL USED: 260 GALS.

MUD WT: PPG, VIS: .

BG GAS: U, PEAK GAS: U @ ', TRIP GAS: U.

FORMATION: SEGO @: 9231'.

UNMANNED LOGGING UNIT - DAY 8.

ITEMS TRANSFERED FROM ECW 72-04 TO ECW 70-04

42.36' (1 JT), 4 1/2", 11.6#, HCP -110, LTC, R-3, GOOD

42.34' (1 JT), 4 1/2", 11.6#, HCP -110, LTC, R-3, BAD

127.02' (3 JTS) 4 1/2", 11.6#, N-80, LTC, R-3, GOOD

42.14' (1 JTS) 4 1/2", 11.6#, N-80, LTC, R-3, BAD

31.96' (2 PUPS) 4 1/2", 11.6#, HCP -110, LTC, GOOD

FUEL 3590 GAL. @ \$4.05718 PER GAL.

RIG MOVE FROM ECW 42.-04 TO ECW 72-04 = 1.5 MILES.

06:00

RELEASE RIG @ 02:30 HRS, 9/9/08.

CASING POINT COST \$673,880

09-16-2008	Re	ported By	SI	EARLE							
DailyCosts: Di	rilling	\$0		Cor	npletion	\$43,886		Daily	Total	\$43,886	
Cum Costs: Drilling		\$719,	496	Completion		\$275,418		Well Total		\$994,914	
MD !	9,420	TVD	9,420	Progress	0	Days	9	MW	0.0	Visc	0.0
Formation :		PBTD : 9368.0				Perf: PKR Depth:				pth: 0.0	
Activity at Rep	port Ti	me: PREP FO	OR FRACS								
Start En	d	Hrs Ac	tivity Desc	ription							
06:00	06:00		RU SCHLUI SCHLUME		G WITH R	ST/CBL/CCL/V	DL/GR F	ROM PBTD T	O 880'. EST	CEMENT TO	P @ 1710
9-24-2008	Re	ported By	M	CCURDY							·
DailyCosts: Di	rilling	\$0		Cor	npletion	\$1,724		Daily '	Total	\$1,724	
Cum Costs: Di	rilling	\$719,	496	Con	npletion	\$277,142		Well T	Total	\$996,638	
					p,	age 9					

RUWL. SET 10K CFP AT 8325'. PERFORATE MPR FROM 8129'-30', 8140'-41', 8152'-53', 8165'-66', 8175'-76', 8187'-88', 8201'-02', 8207'-08', 8247'-48', 8279'-80', 8290'-91', 8298'-99' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2084 GAL YF116ST+ PAD, 50964 GAL YF116ST+ W/178100# 20/40 SAND @ .5-5 PPG. MTP 6900 PSIG. MTR 51.6 BPM. ATP 4382 PSIG. ATR 50.1 BPM. ISIP 2550 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 8100'. PERFORATE MPR FROM 7934'-35', 7942'-43', 7943'-44', 7977'-78', 8020'-21', 8025'-26', 8035'-36', 8036'-37', 8041'-42', 8063'-64', 8070'-71', 8074'-75' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2083 GAL YF116ST+ PAD, 46904 GAL YF116ST+ W/162500# 20/40 SAND @ .5-5 PPG. MTP 6288 PSIG. MTR 51.8 BPM. ATP 4849 PSIG. ATR 49.3 BPM. ISIP 3690 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K CFP AT 7870'. PERFORATE UPR FROM 7772'-73', 7773'-74', 7779'-80', 7785'-86', 7798'-99', 77805'-06', 7816'-17', 7817'-18', 7846'-47', 7852'-53' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2082 GAL YF116ST+ PAD, 36473 GAL YF116ST+ W/119600# 20/40 SAND @ .5-5 PPG. MTP 5624 PSIG. MTR 50.7 BPM. ATP 4420 PSIG. ATR 48.8 BPM. ISIP 2850 PSIG. RD SCHLUMBERGER. SDFN

10-01-2008	Reported By	WHITEHEAD
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DailyCosts: Drilling \$0 Completion \$535,535 Daily Total \$535,535

Cum Costs: Drilling \$719,496 \$813,877 Well Total \$1,533,373 Completion MD 9,420 TVD 9,420 12 MW0.0 Visc 0.0 **Progress** Davs Formation: **PBTD:** 9368.0 Perf: 5369'-9250 PKR Depth: 0.0

MESAVERDE/WASATCH

Activity at Report Time: PREP TO MIRUSU

Start	End	Hrs	Activity Description
06:00	06:00	24.0	RUWL SET 10K CFP AT 7650'. PERFORATE UPR FROM 7430'-31', 7449'-50', 7472'-73', 7484'-85', 7489'-90',
			7494'–95', 7516'–17', 7542'–43', 7547'–48', 7566'–67', 7588'–89', 7617'–18' @ 3 SPF @ 120° PHASING. RDWL. RU
			SCHLUMBERGER, FRAC DOWN CASING W/ 165 GAL GYPTRON T-106, 2084 GAL YF116ST+ PAD, 38713 GAL
			YF116ST+ W/ 129400 # 20/40 SAND @ .5-5 PPG. MTP 6150 PSIG. MTR 51.5 BPM. ATP 4213 PSIG. ATR 49.5 BPM.

ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 7400'. PERFORATE UPR FROM 7156'-57', 7166'-67', 7175'-76', 7193'-94', 7199'-00', 7206'-07', 7233'-34', 7262'-63', 7302'-03', 7306'-07', 7318'-19', 7355'-56' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 165 GAL GYPTRON T-106, 2087 GAL YF116ST+ PAD, 38631 GAL YF116ST+ W/ 128500 # 20/40 SAND @ .5-5 PPG. MTP 5122 PSIG. MTR 51.4 BPM. ATP 3944 PSIG. ATR 49.1 BPM. ISIP 2650 PSIG. RD SCHLUMBERGER.

RUWL SET 10K CFP AT 7110'. PERFORATE NH FROM 6886'-87', 6904'-05', 6919'-20', 6928'-29', 6964'-65', 6985'-86', 7003'-04', 7020'-21', 7025'-26', 7040'-41', 7059'-60', 7086'-87' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 2083 GAL YF116ST+ PAD, 33219 GAL YF116ST+ W/ 106500 # 20/40 SAND @ .5-5 PPG. MTP 6901 PSIG. MTR 51.4 BPM. ATP 4424 PSIG. ATR 49.4 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 6800'. PERFORATE Ba FROM 6622'-23', 6627'-28', 6633'-34', 6634'-35', 6641'-42', 6642'-43', 6667'-68', 6687'-88', 6703'-04', 6704'-05', 6740'-41', 6761'-62' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 30079 GAL YF116ST+ W/ 92300 # 20/40 SAND @ .5-4 PPG. MTP 5562 PSIG. MTR 51.4 BPM. ATP 3927 PSIG. ATR 49.3 BPM. ISIP 2300 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 6570'. PERFORATE Ba FROM 6202'-03', 6223'-24', 6287'-88', 6313'-14', 6342'-43', 6367'-68', 6410'-11', 6434'-35', 6448'-49', 6492'-93', 6547'-48', 6552'-53' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 30279 GAL YF116ST+ W/ 93300 # 20/40 SAND @ .5-4 PPG. MTP 7086 PSIG. MTR 51.5 BPM. ATP 4130 PSIG. ATR 49 BPM. ISIP 1800 PSIG. RD SCHLUMBERGER.

06:00 06:00

24.0 RUWL SET 6K CFP AT 6160'. PERFORATE Ca FROM 5885'-86', 5894'-95', 5904'-05', 5978'-79', 6040'-41', 6058'-59', 6073'-74', 6083'-84', 6098'-99', 6123'-24', 6129'-30', 6138'-39' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 32244 GAL YF116ST+ W/ 101200 # 20/40 SAND @ .5-4 PPG. MTP 4586 PSIG. MTR 51.4 BPM. ATP 3558 PSIG. ATR 49 BPM. ISIP 1950 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5760'. PERFORATE Ca FROM 5666'-67', 5683'-84', 5696'-97', 5707'-08', 5715'-16', 5716'-17', 5720'-21', 5721'-22', 5729'-30', 5730'-31', 5731'-32', 5732'-33' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 31261 GAL YF116ST+ W/ 97300 # 20/40 SAND @ .5-4 PPG. MTP 4583 PSIG. MTR 51.5 BPM. ATP 3476 PSIG. ATR 49.1 BPM. ISIP 2000 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5640'. PERFORATE Ca FROM 5549'-50', 5563'-64', 5564'-65', 5572'-73', 5573'-74', 5588'-89', 5589'-90', 5597'-98', 5608'-09', 5609'-10', 5617'-18', 5618'-19' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 33855 GAL YF116ST+ W/ 108000 # 20/40 SAND @ .5-4 PPG. MTP 4182 PSIG. MTR 52.2 BPM. ATP 2884 PSIG. ATR 48.5 BPM. ISIP 1850 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5520'. PERFORATE Pp FROM 5454'-55', 5455'-56', 5460'-61', 5461'-62', 5467'-68', 5468'-69', 5469'-70', 5477'-78', 5483'-84', 5484'-85', 5503'-04', 5504'-05' @ 3 SPF @ 120° PHASING. RDWL. RU $SCHLUMBERGER, FRAC\ DOWN\ CASING\ W/\ 2084\ GAL\ YF116ST+\ PAD, 33792\ GAL\ YF116ST+\ W/\ 107200\ \#\ 20/40$ SAND @ .5-4 PPG. MTP 4602 PSIG. MTR 51.5 BPM. ATP 3248 PSIG. ATR 49.3 BPM. ISIP 2000 PSIG. RD SCHLUMBERGER.

RUWL SET 6K CFP AT 5420'. PERFORATE Pp FROM 5369'-70', 5370'-71', 5371'-72', 5378'-79', 5379'-80', 5380'-81', 5383'-84', 5384'-85', 5385'-86', 5393'-94', 5394'-95', 5395'-96' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/ 2084 GAL YF116ST+ PAD, 32172 GAL YF116ST+ W/ 100800 # 20/40 SAND @ .5-4 PPG. MTP 4533 PSIG. MTR 52.2 BPM. ATP 3496 PSIG. ATR 49.2 BPM. ISIP 2280 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CBP AT 5252'. RDWL. SDFN.

Daily Costs: Drilling \$0 Completion \$5,185 Daily Total \$5,185 Cum Costs: Drilling \$719,496 Completion \$819,062 Well Total \$1,538,558 MD 9,420 TVD 9,420 Progress 0 Days 13 MW 0.0 Visc Formation: PBTD: 9368.0 Perf: 6202'-9250 PKR Depth: 0.0 PKR Depth: 0.0 MESAVERDE/WASATCH Activity at Report Time: CLEAN OUT AFTER FRAC Start End Hrs Activity Description 06:00 06:00 24.0 MIRU ROYAL RIG 2. ND FRAC TREE. NU BOPE. RIH WITH 3-7/8"BIT & PUMP OFF SUB TO 2600'. S 10-03-2008 Reported By HISLOP	0.0
MD 9,420 TVD 9,420 Progress 0 Days 13 MW 0.0 Visc Formation: PBTD: 9368.0 Perf: 6202'-9250 PKR Depth: 0.0 MESAVERDE/WASATCH Activity at Report Time: CLEAN OUT AFTER FRAC Start End Hrs Activity Description 06:00 06:00 24.0 MIRU ROYAL RIG 2. ND FRAC TREE. NU BOPE. RIH WITH 3-7/8"BIT & PUMP OFF SUB TO 2600'. S 10-03-2008 Reported By HISLOP	0.0
Formation: PBTD: 9368.0 Perf: 6202'-9250 PKR Depth: 0.0 MESAVERDE/WASATCH Activity at Report Time: CLEAN OUT AFTER FRAC Start End Hrs Activity Description 06:00 06:00 24.0 MIRU ROYAL RIG 2. ND FRAC TREE. NU BOPE. RIH WITH 3-7/8"BIT & PUMP OFF SUB TO 2600'. S 10-03-2008 Reported By HISLOP	0.0
MESAVERDE/WASATCH Activity at Report Time: CLEAN OUT AFTER FRAC Start End Hrs Activity Description 06:00 06:00 24.0 MIRU ROYAL RIG 2 . ND FRAC TREE. NU BOPE. RIH WITH 3-7/8"BIT & PUMP OFF SUB TO 2600'. S 10-03-2008 Reported By HISLOP	
Start End Hrs Activity Description 06:00 06:00 24.0 MIRU ROYAL RIG 2 . ND FRAC TREE. NU BOPE. RIH WITH 3-7/8"BIT & PUMP OFF SUB TO 2600'. S 10-03-2008 Reported By HISLOP	
06:00 06:00 24.0 MIRU ROYAL RIG 2 . ND FRAC TREE. NU BOPE. RIH WITH 3-7/8"BIT & PUMP OFF SUB TO 2600'. S 10-03-2008 Reported By HISLOP	
10-03-2008 Reported By HISLOP	
	DFN.
DailyCosts: Drilling \$0 Completion \$48,962 Daily Total \$48,962	
Cum Costs: Drilling \$719,496 Completion \$868,024 Well Total \$1,587,520	
MD 9,420 TVD 9,420 Progress 0 Days 14 MW 0.0 Visc	0.0
Formation: PBTD: 9368.0 Perf: 5369'-9250 PKR Depth: 0.0 MESAVERDE/WASATCH	
Activity at Report Time: CLEAN OUT AFTER FRAC	

Start	LHU	Activity Description
06:00	06:00	24.0 SICP 0 PSIG. RIH TO CBP @ 5275'. CLEANED OUT & DRILLED OUT PLUGS @ 5252', 5420', 5520',

0', 5640', 5760', 6160', 6570', 6800', 7110', 7400', 7650', 7870', 8100', 8325' & 8650'. RIH. CLEANED OUT TO 8808'. POH TO 8175'. SDFN.

10-04-2008	B Re	ported By HISLOP									
DailyCosts:	Drilling	\$0		Com	pletion	\$47,969		Daily	Total	\$47,969	
Cum Costs:	Drilling	\$719	,496	Com	pletion	\$915,993		Well 7	Total .	\$1,635,489	
MD	9,420	TVD	9,420	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation: PBTD			PBTD:	9368.0		Perf: 5369'-	9250		PKR De	pth: 0.0	

MESAVERDE/WASATCH

End

Start

Activity at Report Time: FLOW TEST

Hrs

Start	End	Hrs	Activity Description
06:00	06:00	24.0	SICP 1100 PSIG. RIH TO CFP @ 8970'. CLEANED OUT & DRILLED OUT PLUG @ 8970'. RIH. CLEANED OUT TO
			9353'. LANDED TUBING @ 7140' KB. ND BOP. NU TREE. PUMPED OFF BIT & SUB. RDMOSU.

FLOWED 18 HRS. 24/64" CHOKE. FTP 1000 PSIG. CP 1150 PSIG. 82 BFPH. RECOVERED 1577 BLW. 16223 BLWTR.

TUBING DETAIL LENGTH

PUMP OFF BIT SUB 0.91'

1 JT 2-3/8" 4.7# N-80 TBG 31.74'

XN NIPPLE 1.30'

225 JTS 2-3/8" 4.7# N-80 TBG

7092.66'

BELOW KB 13.00'

LANDED @ 7139.61' KB

10-05-2008	Re	ported By	н	ISLOP							
DailyCosts:	Drilling	\$0		Com	pletion	\$2,715		Daily	Total	\$2,715	
Cum Costs:	Drilling	\$719	,496	Com	pletion	\$918,708		Well	Fotal	\$1,638,204	
MD	9,420	TVD	9,420	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation: PBTD: 9368.0 MESAVERDE/WASATCH						Perf : 5369'-	9250		PKR Dep	pth: 0.0	
Activity at I	Report Ti	me: FLOW	TEST		t						

Start End Hrs Activity Description

24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 1000 PSIG. CP 1000 PSIG. 73 BFPH. RECOVERED 1790 BLW. 14433 06:00 06:00

Formation: PBTD			PBTD : 9	9368.0		Perf: 5369'-	-9250		PKR Dep	oth: 0.0			
	MD 9,4	120	TVD	9,420	Progress	0	Days	17	MW	0.0	Visc	0.0	
	Cum Costs: Dril	lling	\$719,	,496	C	ompletion	\$921,423		Well	Total	\$1,640,919		
	DailyCosts: Dril	ling	\$0		. C	ompletion	\$2,715		Daily	Total	\$2,715		
	10-06-2008	Re	ported By	Н	IISLOP								

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Start End **Activity Description** 06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 1050 PSIG. CP 900 PSIG. 65 BFPH. RECOVERED 1581 BLW. 12852 BLWTR.

10-07-2008	Rep	ported By)	HISLOP							
DailyCosts: Drilling \$0				C	ompletion	\$2,715		Dail	y Total	\$2,715	
Cum Costs: Dri	lling	\$719,	496	C	ompletion	\$924,138		Well	Total	\$1,643,634	
MD 9,	420	TVD	9,420	Progress	0	Days	18	MW	0.0	Visc	0.0
Formation: PBTD			PBTD:	9368.0		Perf: 5369'-	9250		PKR Dep	oth: 0.0	

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Start	End	Hrs Activity Description
06:00	06:00	24.0 FLOWED 24 HRS. 24/64" CHOKE. FTP 1050 PSIG. CP 800 PSIG. 56 BFPH. RECOVERED 1364 BLW. 11488 BLWTR.

10-08-2008	R	eported	l By	HISLOP							
DailyCosts: D	rilling		\$0		Completion	\$2,715		Daily	Total	\$2,715	
Cum Costs: D	rilling		\$719,496		Completion	\$926,853		Well 7	Fotal	\$1,646,349	
MD	9,420	TVD	9,420	Progre	ess 0	Days	19	MW	0.0	Visc	0.0
Formation: PBTD:			9368.0		Perf : 5369'-	9250		PKR Dep	oth: 0.0		

MESAVERDE/WASATCH

Activity at Report Time: FLOW TEST

Start End	Hrs Activity Descrip	otion			
06:00 06:00			050 PSIG. CP 1100 PSI	G. 47 BFPH. RECOVERED	0 1253 BLW. 10235
10-09-2008 R	eported By HISL	ОР			
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily Total	\$2,715
Cum Costs: Drilling	\$719,496	Completion	\$929,568	Well Total	\$1,649,064
MD 9,420	TVD 9,420 F	Progress 0	Days 20	MW 0.0	Visc 0.0
Formation: MESAVERDE/WASATO	PBTD: 9368	3.0	Perf: 5369'-9250	PKR De	pth: 0.0
Activity at Report Ti	me: FLOW TEST				
Start End	Hrs Activity Descrip	otion			
06:00 06:00	24.0 FLOWED 24 HRS	. 24/64" CHOKE. FTP 1	050 PSIG. CP 1800 PSI	G. 47 BFPH. RECOVERED	1179 BLW. 9056 BLWTR.
10-10-2008 R	eported By HISL	OP			
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily Total	\$2,715
Cum Costs: Drilling	\$719,496	Completion	\$932,283	Well Total	\$1,651,779
MD 9,420	TVD 9,420 F	Progress 0	Days 21	MW 0.0	Visc 0.0
Formation: MESAVERDE/WASATO	PBTD: 9368	3.0	Perf : 5369'-9250	PKR De	pth : 0.0
Activity at Report Ti	me: FLOW TEST				
Start End	Hrs Activity Descrip	tion			
06:00 06:00	24.0 FLOWED 24 HRS	. 24/64" CHOKE. FTP 1	000 PSIG. CP 1800 PSI	G. 43 BFPH. RECOVERED	1076 BLW. 7980 BLWTR.
10-11-2008 R	eported By HISL	OP			
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily Total	\$2,715
Cum Costs: Drilling	\$719,496	Completion	\$934,998	Well Total	\$1,654,494
MD 9,420	TVD 9,420 F	Progress 0	Days 22	MW 0.0	Visc 0.0
Formation: MESAVERDE/WASATO	PBTD: 9368	3.0	Perf: 5369'-9250	PKR De	pth : 0.0
Activity at Report Ti	me: FLOW TESTING	ı			
Start End 06:00 06:00	Hrs Activity Descrip	:	000 BCIC CB 1750 BCIC	. 39 BFPH. RECOVERED	090 DI W 7001 DI WITE
		-	000 FSIG. CI 1750 FSIG	. 39 BITH. RECOVERED	909 BLW. 0991 BLW IX.
	- F		02.715	D 11 T 4 1	#0.71 <i>5</i>
DailyCosts: Drilling	\$0 \$719,496	Completion	\$2,715 \$937,713	Daily Total Well Total	\$2,715 \$1,657,209
Cum Costs: Drilling	ŕ	Completion	·		
MD 9,420		Progress 0	Days 23	MW 0.0	Visc 0.0
Formation: MESAVERDE/WASATO	PBTD : 9368 CH	3.0	Perf : 5369'-9250	PKR De	ptil : 0.0
Activity at Report Ti	me: FLOW TESTING				
Start End	Hrs Activity Descrip	otion			
06:00 06:00	24.0 FLOWED 24 HRS	. 24/64 CHOKE FTP 95	50 PSIG. CP 1800 PSIG.	34 BFPH. RECOVERED	930 BLW. 6061 BLWTR.
10-13-2008 R	eported By HISL	OP			
DailyCosts: Drilling	\$0	Completion	\$2,715	Daily Total	\$2,715
Cum Costs: Drilling	\$719,496	Completion	\$940,428	Well Total	\$1,659,924

0.0 0.0 9,420 9,420 0 MWVisc MD TVD **Progress** Days 24 PKR Depth: 0.0 **PBTD:** 9368.0 Perf: 5369'-9250 Formation: MESAVERDE/WASATCH Activity at Report Time: FLOW TESTING Start End Hrs **Activity Description** 06:00 06:00 24.0 FLOWED 24 HRS. 24/64" CHOKE FTP 950 PSIG. CP 1750 PSIG. 30 BFPH. RECOVERED 818 BLW. 5243 BLWTR. HISLOP 10-14-2008 Reported By DailyCosts: Drilling \$0 \$2,715 **Daily Total** \$2,715 Completion \$719,496 Completion \$943,143 **Well Total** \$1,662,639 **Cum Costs: Drilling** MD 9,420 TVD 9,420 25 MW0.0 Visc 0.0 **Progress** Days Formation: **PBTD:** 9368.0 Perf: 5369'-9250 PKR Depth: 0.0 MESAVERDE/WASATCH Activity at Report Time: FLOW TESTING **Activity Description** Start End 24.0 FLOWED 24 HRS. 24/64 CHOKE FTP 950 PSIG. CP 1800 PSIG. 30 BFPH. RECOVERED 744 BLW. 4499 BLWTR. 06:00 06:00 10-15-2008 Reported By HISLOP \$0 \$2,715 **DailyCosts: Drilling** Completion \$2,715 **Daily Total** \$719,496 \$945,858 **Cum Costs: Drilling** Completion Well Total \$1,665,354 9,420 0 MD TVD 9,420 **Progress** Days 26 MW0.0 Visc 0.0 Formation: **PBTD:** 9368.0 Perf: 5369'-9250 PKR Depth: 0.0 MESAVERDE/WASATCH Activity at Report Time: FLOW TESTING Start End Hrs **Activity Description** 24.0 FLOWED 24 HRS. 24/64 CHOKE FTP 900 PSIG. CP 1750 PSIG. 26 BFPH. RECOVERED 636 BLW. 3863 BLWTR. 06:00 06:00 10-16-2008 Reported By HISLOP DailyCosts: Drilling \$0 \$2,715 Completion \$2,715 **Daily Total Cum Costs: Drilling** \$719,496 Completion \$948,573 Well Total \$1,668,069 MD 9,420 TVD 0 9,420 **Progress** 27 MW0.0 Visc 0.0 Days Formation: **PBTD**: 9368.0 Perf: 5369'-9250 PKR Depth: 0.0 MESAVERDE/WASATCH Activity at Report Time: WAITING ON PRODUCTION FACILITIES Hrs Start End **Activity Description** 06:00 06:00 24.0 FLOWED 24 HRS. 24/64 CHOKE FTP 900 PSIG. CP 1700 PSIG. 22 BFPH. RECOVERED 584 BLW. 3279 BLWTR. SWI @ 6:00 AM. WO FACILITIES. FINAL COMPLETION DATE: 10/15/08 10-31-2008 Reported By DUANE COOK DailyCosts: Drilling \$0 \$0 Completion **Daily Total** \$0 **Cum Costs: Drilling** \$719,496 Completion \$948,573 **Well Total** \$1,668,069 MD 9,420 TVD 0 9,420 **Progress** Days 28 MW0.0 Visc 0.0

Activity at Report Time: INITIAL PRODUCTION

PBTD: 9368.0

Formation:

MESAVERDE/WASATCH

Perf: 5369'-9250

PKR Depth: 0.0

Start	End	Hrs	Activity Description
06:00	06:00	24.0	INITIAL PRODUCTION: TURNED TO GAS SALES. SITP 1500 & SICP 2250 PSIG. TURNED WELL TO QUESTAR
			SALES AT 9:30 AM, 10/30/08. FLOWING 700 MCFD RATE ON 14/64" POS CK. STATIC 442. QGM METER #7923.

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

\A/FI I		CTION	^-	RECOMPL	ETION	DEDART	4 4 1 1	
VVEII	I II IIMPI		116	PELLIMOL				1 (11)

	WELL	COMPL	ETION C	OR RECO	MPLET	ION RI	EPORT	AND L	OG			ease Serial No. JTU01304		
la. Type o	f Well f Completion	Oil Well	☑ Gas	Well □ □ Work C		Other Deepen	C Dlu	g Back	☐ Diff. F	l a grani	6. If	Indian, Allotte	e or T	ribe Name
о. туре о	i Compienon	Othe		work c			∐ Più	g Dack	Ŭ DIII. Þ	esvr.	7. U	nit or CA Agre	emen	t Name and No.
2. Name of EOG R	f Operator RESOURCE	S, INC.	E	-Mail: mary	Contact: /_maestas	MARY A @eogres	. MAEST	TAS com				ease Name and		
3. Address	600 17TH DENVER			00N			Phone N : 303-82	o. (include 4-5526	area code))	9. A	PI Well No.		 43-047-39274
4. Location	of Well (Re	port locati	ion clearly ar	nd in accorda	ance with F	ederal req	uirements	s)*				rield and Pool,		ploratory S/WASATCH/MV
At surfa	ice SWNE	2083FN	L 2037FEL	40.06626	N Lat, 109	.32990 V	V Lon				11. 8	Sec., T., R., M.,	or B	lock and Survey
• •	orod interval i	•						, 109.3299	90 W Lon			r Area Sec 4 County or Paris		R23E Mer SLB 13. State
At total 14. Date St		NE 2083	FNL 2037F	EL 40.0662 ate T.D. Rea		09.3299		e Complete	.d			INTAH Elevations (DF,	VD.	UT PT GL)*
07/17/2				/07/2008	ched		□ D &		Ready to P	rod.	17. 1	4985 (KI, GL)
18. Total D	Depth:	MD TVD	9420	19.	Plug Back	T.D.:	MD TVD	936	68	20. Dep	th Bri	dge Plug Set:	M T\	D //D
21. Type E RST/C	lectric & Oth BL/CCL/VDI	ner Mecha L/GR	nical Logs R Temp	un (Submit	copy of eac	h)				well cored DST run? tional Sur		🔯 No 📋 `	Yes (S	Submit analysis) Submit analysis) Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	set in well)										
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Bottom (MD)		Cementer Depth	1	Sks. & f Cement	Slurry (BB		Cement Top	*	Amount Pulled
12.250		625 J-55	36.0	Ţ,	24	91			745				0	
7.875	4.50	00 P-110	11.6		94	13		<u> </u>	1910			17	10	
· · · · ·			-											
								ļ					\blacksquare	
24. Tubing	Record		 	L	1	<u> </u>		<u>L</u> .		<u> </u>				
	Depth Set (M	(D) P	acker Depth	(MD) S	ize De	epth Set (I	MD) I	Packer Dep	th (MD)	Size	De	pth Set (MD)	Pa	cker Depth (MD)
2.375 25 Produci	ng Intervals	7140				26 Perfor	ation Reco	ord 53			<u> </u>			<u> </u>
	ormation		Тор	В	ottom		erforated			Size	T _N	lo. Holes		Perf. Status
	CH/MESAVE	RDE		5369	9250		011014104	9046 TO	O 9250	Bizo	Ť	3		· · · · ·
<u>B)</u>								8700 TC				3		
<u>C)</u>								8365 TC			-	3		·
27. Acid. Fr	racture, Treat	ment. Cer	nent Squeeze	e. Etc.	<u></u>	*		8129 TC	3 8299			3		
	Depth Interva		1				A	mount and	Type of M	[aterial				<u> </u>
	90	146 TO 92	250 43,144	GALS GELLI	D WATER	& 121,200	0# 20/40 S	SAND						
			950 42,768						<u> </u>					
			530 57,567											
28. Product	81 ion - Interval		299 53,213	GALS GELLI	ED WATER	& 1/8,100	J# 20/40 S	SAND					-	<u> </u>
Date First	Test	Hours	Test	Oil	Gas	Water		ravity	Gas		Producti	on Method		
Produced 10/30/2008	Date 11/07/2008	Tested 24	Production	BBL 45.0	MCF 694.0	BBL 215.	Corr.	API	Gravity	7		FLOWS F	ROM	I WELL
Choke Size	Tbg. Press. Flwg. 1350	Csg.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:C Ratio		Well S	tatus				
14/64"	SI 1350	2000.0		45	694	215			F	GW				
28a. Produc	tion - Interva	l B	•											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil G Corr.	ravity API	Gas Gravity		Producti	on Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:C Ratio		Well S	tatus				
	SI	<u></u>		L	<u> </u>	1	L		L			Š.	P	ECEIVE

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #65004 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** DEC 0 1 2008

	luction - Inter	val C					· · · · · · · · · · · · · · · · · · ·				<u> </u>
Date First Produced	Test Date	Hours	Test Production	Oil	Gas	Water	Oil Gravity		ias	Production Method	
rioduced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	.	Sravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	Vell Status	- consti	<u> </u>
28c. Prod	luction - Inter	val D		. ,	<u>L</u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		ias iravity	Production Method	
Choke Size	Tog. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	Vell Status		
29. Dispo	osition of Gas	Sold, usea	for fuel, vent	ed, etc.)				L			
	nary of Porous	Zones (Ir	clude Aquife	rs):					31 For	mation (Log) Markers	
Show tests,	all important	zones of p	orosity and c	ontents there	eof: Cored in tool open,	intervals and , flowing and	l all drill-stem d shut-in press	ures		manon (aog) a manon	
	Formation		Тор	Bottom		Description	ons, Contents,	etc.		Name	Top Meas. Depth
32. Addit	ional remarks se see the attention.	(include p	blugging proceet for detail	9250 dure): led perfora	tion and a	dditional for	rmation mark	er	MA UTI WA CH BU PR	EEEN RIVER HOGANY ELAND BUTTE SATCH APITA WELLS CK CANYON ICE RIVER DDLE PRICE RIVER	2009 2656 4761 4907 5502 6163 7204 7948
1. Ele	e enclosed atta ectrical/Mecha	anical Log	•	• '		Geologic Core An	-		3. DST Rep	port 4. Directio	nal Survey
<i>3.</i> Su	mary Notice To	v hraggini	s and cement	vermeation		o. Core An			/ Other:		
34. I here	by certify that	the forego		ronic Subm	ission #65	004 Verified	rrect as determ l by the BLM , INC., sent to	Well Info	rmation Sys	records (see attached instruction	ons):
Name	(please print)	MARY A	. MAESTAS				Title	REGULA	ATORY ASS	SISTANT	
Signa	ture	W egrat	ng Subplissi	on) M	rufa	-	Date	11/22/20	008		
Title 191	ISC Section	1001 and	Title 42 II C	□ Section 1	1 212 maka	it a crime fo	r any nercon la	owingly o	nd willfully	to make to any department or a	gency

East Chapita 72-04 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

7934-8075	3/spf
7772-7853	3/spf
7430-7618	3/spf
7156-7356	3/spf
6886-7087	3/spf
6622-6762	3/spf
6202-6553	3/spf
5885-6139	3/spf
5666-5733	3/spf
5549-5619	3/spf
5454-5505	3/spf
5369-5396	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	to i oite i ite i i i i i i i i i i i i i i i
7934-8075	49,152 GALS GELLED WATER & 162,500# 20/40 SAND
7772-7853	38,720 GALS GELLED WATER & 119,600# 20/40 SAND
7430-7618	40,962 GALS GELLED WATER & 129,400# 20/40 SAND
7156-7356	40,883 GALS GELLED WATER & 128,500# 20/40 SAND
6886-7087	35,467 GALS GELLED WATER & 106,500# 20/40 SAND
6622-6762	32,163 GALS GELLED WATER & 92,300# 20/40 SAND
6202-6553	32,363 GALS GELLED WATER & 93,300# 20/40 SAND
5885-6139	34,328 GALS GELLED WATER & 101,200# 20/40 SAND
5666-5733	33,345 GALS GELLED WATER & 97,300# 20/40 SAND
5549-5619	35,939 GALS GELLED WATER & 108,000# 20/40 SAND
5454-5505	35,876 GALS GELLED WATER & 107,200# 20/40 SAND
5369-5396	34,256 GALS GELLED WATER & 100,800# 20/40 SAND

Perforated the Lower Price River from 9046-47', 9052-53', 9053-54', 9100-01', 9104-05', 9121-22', 9122-23', 9129-30', 9143-44', 9149-50', 9150-51', 9157-58', 9197-98', 9249-50' w/ 3 spf.

Perforated the Lower Price River from 8700-01', 8726-27', 8736-37', 8769-70', 8805-06', 8820-21', 8834-35', 8883-84', 8894-95', 8907-08', 8924-25', 8949-50' w/ 3 spf.

Perforated the Middle Price River from 8365-66', 8386-87', 8400-01', 8423-24', 8436-37', 8466-67', 8518-19', 8524-25', 8574-75', 8613-14', 8622-23', 8629-30' w/ 3 spf.

Perforated the Middle Price River from 8129-30', 8140-41', 8152-53', 8165-66', 8175-76', 8187-88', 8201-02', 8207-08', 8247-48', 8279-80', 8290-91', 8298-99' w/ 3 spf.

Perforated the Middle Price River from 7934-35', 7942-43', 7943-44', 7977-78', 8020-21', 8025-26', 8035-36', 8036-37', 8041-42', 8063-64', 8070-71', 8074-75' w/ 3 spf.

Perforated the Upper Price River from 7772-73', 7773-74', 7779-80', 7785-86', 7798-99', 7805-06', 7816-17', 7817-18', 7846-47', 7852-53' w/ 3 spf.

Perforated the Upper Price River from 7430-31', 7449-50', 7472-73', 7484-85', 7489-90', 7494-95', 7516-17', 7542-43', 7547-48', 7566-67', 7588-89', 7617-18' w/ 3 spf.

Perforated the Upper Price River from 7156-57', 7166-67', 7175-76', 7193-94', 7199-7200', 7206-07', 7233-34', 7262-63', 7302-03', 7306-07', 7318-19', 7355-56' w/ 3 spf.

Perforated the North Horn from 6886-87', 6904-05', 6919-20', 6928-29', 6964-65', 6985-86', 7003-04', 7020-21', 7025-26', 7040-41', 7059-60', 7086-87' w/ 3 spf.

Perforated the Ba from 6622-23', 6627-28', 6633-34', 6634-35', 6641-42', 6642-43', 6667-68', 6687-88', 6703-04', 6704-05', 6740-41', 6761-62' w/ 3 spf.

Perforated the Ba from 6202-03', 6223-24', 6287-88', 6313-14', 6342-43', 6367-68', 6410-11', 6434-35', 6448-49', 6492-93', 6547-48', 6552-53' w/ 3 spf.

Perforated the Ca from 5885-86', 5894-95', 5904-05', 5978-79', 6040-41', 6058-59', 6073-74', 6083-84', 6098-99', 6123-24', 6129-30', 6138-39' w/ 3 spf.

Perforated the Ca from 5666-67', 5683-84', 5696-97', 5707-08', 5715-16', 5716-17', 5720-21', 5721-22', 5729-30', 5730-31', 5731-32', 5732-33' w/ 3 spf.

Perforated the Ca from 5549-50', 5563-64', 5564-65', 5572-73', 5573-74', 5588-89', 5589-90', 5597-98', 5608-09', 5609-10', 5617-18', 5618-19' w/ 3 spf.

Perforated the Pp from 5454-55', 5455-56', 5460-61', 5461-62', 5467-68', 5468-69', 5469-70', 5477-78', 5483-84', 5484-85', 5503-04', 5504-05' w/ 3 spf.

Perforated the Pp from 5369-70', 5370-71', 5371-72', 5378-79', 5379-80', 5380-81', 5383-84', 5384-85', 5385-86', 5393-94', 5394-95', 5395-96' w/ 3 spf.

32. FORMATION (LOG) MARKERS

Lower Price River	8731
Sego	9279

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER ENCOUNTERED DURING DRILLING

	4304739274	<u>·</u>		
ell Location:	QQ SWNE Sec	tion 4 To	wnship <u>9S</u> Range <u>23E</u> C	County UINTAH
ell operator:	EOG			
Address:	1060 E HWY 4	0		
	city VERNAL	<u>s</u>	tate UT zip 84078	Phone: (435) 781-9111
illing contrac	ctor: CRAIGS R	OUSTABOUT	SERVICE	
Address:	PO BOX 41			
	city JENSEN	s	tate UT zip 84035	Phone: (435) 781-1366
<i>l</i> ater encoun	tered (attach add			
1		<u> </u>		
	DEPT FROM	то	VOLUME (FLOW RATE OR HEAD)	QUALITY (FRESH OR SALTY)
	2,010	2,030	NO FLOW	NOT KNOWN
	<u> </u>			
[
				···
ormation top: (Top to Bottom			2	3
	4 _		5	
	7 _		· · · · · · · · · · · · · · · · · · ·	
	10 _			12

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU01304

DO NOT USE TO				
abandoned we	is form for proposals to II. Use form 3160-3 (AP	D) for such proposals.	6. If Indian, Allo	ottee or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.	7. If Unit or CA.	/Agreement, Name and/or No.
1. Type of Well	<u></u>		8. Well Name an EAST CHAP	
Oil Well Gas Well Oth		MADY A MATOTAG		
2. Name of Operator EOG RESOURCES, INC.		MARY A. MAESTAS stas@eogresources.com	9. API Well No. 43-047-392	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	000N	3b. Phone No. (include area cod Ph: 303-824-5526	e) 10. Field and Po NATURAL	ool, or Exploratory BUTTES
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	11. County or Pa	arish, and State
Sec 4 T9S R23E SWNE 2083 40.06626 N Lat, 109.32990 W			UINTAH C	OUNTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE NATURE OF	NOTICE, REPORT, OR O	THER DATA
TYPE OF SUBMISSION		ТҮРЕ С	OF ACTION	
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resum	ne)
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity
Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomplete	Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	Plug Back	■ Water Disposal	
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